

# TSD File Inventory Index

Date December 11, 2005

Initial CMH/mva

Facility Name <u>Hentzen Coatings, Inc. (One Solder Site)</u>	
Facility Identification Number <u>WID 023 394 158</u>	
A 1 General Correspondence	B.2 Permit Docket (B.1.2)
A.2 Part A / Interim Status	1 Correspondence
1 Correspondence	2 All Other Permitting Documents (Not Part of the ARA)
2 Notification and Acknowledgment	C.1 Compliance - (Inspection Reports)
3 Part A Application and Amendments	C.2 Compliance/Enforcement
4 Financial Insurance (Sudden, Non Sudden)	1 Land Disposal Restriction Notifications
5 Change Under Interim Status Requests	2 Import/Export Notifications
6 Annual and Biennial Reports	C.3 FOIA Exemptions - Non-Releasable Documents
A.3 Groundwater Monitoring	D.1 Corrective Action/Facility Assessment
1 Correspondence	1 RFA Correspondence
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A.4 Closure/Post Closure	3 State Prelim Investigation Memos
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2 Closure/Post Closure Plans, Certificates, etc	D. 2 Corrective Action/Facility Investigation
A.5 Ambient Air Monitoring	1 RFI Correspondence
1 Correspondence	2 RFI Workplan
2 Reports	3 RFI Program Reports and Oversight
B 1 Administrative Record	4 RFI Draft /Final Report

Total - 1

5 RFI QAPP	7 Lab Data Soil Sampling/Groundwater
6 RFI QAPP Correspondence	8 Progress Reports
7 Lab Data Soil Sampling/Groundwater	D.5 Corrective Action/Enforcement
8 RFI Progress Reports	1 Administrative Record 3008(n) Order
9 Interim Measures Correspondence	2 Other Non-AR Documents
10 Interim Measures Workplan and Reports	D.6 Environmental Indicator Determinations
D.3 Corrective Action/Remediation Study	1 Forms/Checklists
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4 CMS Draft/Final Report	F Imagery/Special Studies (Videos, photos, disks, maps, blueprints, drawings, and other special materials.)
5 Stabilization	G.1 Risk Assessment
6 CMS Progress Reports	1 Human/Ecological Assessment
7 Lab Data Soil Sampling/Groundwater	2 Compliance and Enforcement
D.4 Corrective Action Remediation Implementation	3 Enforcement Confidential
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3 CMI Program Reports and Oversight	6 Corrective Action Remediation Study
4 CMI Draft/Final Reports	7 Corrective Action/Remediation Implementation
5 CMI QAPP	8 Endangered Species Act
6 CMI Correspondence	9 Environmental Justice

Note: Transmittal Letter to Be Included with Reports

Comments

*See for details*

**A.1 Public  
Participation**

Date: September 30, 1985

To: Ed Lynch  
Wisconsin Department of Natural Resources

From: Denise Baker, AIS, PCU (312) 886-6142

Re: Close of the Public Comment Period  
Hentzen Chemical  
6937 West Mill Road  
Milwaukee, Wisconsin 53218  
ID#: WID 023 394 158

The public comment period for the above referenced facility closed on September 23, 1985. I have waited until today to notify you of the receipt of any comments, due to the requirement that we must allow five working days for mailed comments to reach this Agency. However, these comments must be postmarked before, or on the last day of the public comment period. For your records and the facility file, there were no comments received on the Hentzen Chemical Change of Status, during the designated public comment period.



VERIFICATION OF RECEIPT OF PUBLIC REVIEW MATERIALS

NAME OF LIBRARY CONTACT, LIBRARY AND LOCATION:

Virginia Schwartz, Documents Librarian  
Milwaukee Central Library  
814 West Wisconsin Avenue  
Milwaukee, Wisconsin 53233

FACILITY NAME, LOCATION AND ID#:

Hentzen Chemical  
6937 West Mill Road  
Milwaukee, Wisconsin 53218  
U.S. EPA ID#: WID 023 394 158

MATERIALS RECEIVED:

Corrective action statement  
Follow-up letter from the WDNR  
Background Materials  
Public Notice

DATE RECEIVED/MADE AVAILABLE TO PUBLIC: 8/21/85

SIGNATURE OF RECEIVING PARTY:

*Virginia Schwartz*

PLEASE RETURN (IN SELF-ADDRESSED, POSTAGE AND FEES PAID, ENVELOPE) TO:

U.S. Environmental Protection Agency  
5HS-JCK-13  
230 South Dearborn Street  
Chicago, Illinois 60604

Attention: Denise Baker

RECEIVED

AUG 27 1985

SOLID WASTE BRANCH  
U.S. EPA, REGION V

Date: August 20, 1985

To: Thelma Codina, TPS, Wisconsin/Minnesota

From: Denise Baker, AIS, PCU

Re: Public Comment Period ... Hentzen Chemical  
6937 West Mill Road  
Milwaukee, Wisconsin 53218  
ID#: WID 023 394 158

Comment Period: August 23, 1985 through September 23, 1985

PCU Name: Denise Baker  
(312) 886-6142

Local Library: Milwaukee Central Library  
814 West Wisconsin Avenue  
Milwaukee, Wisconsin 53233

Library Contact: Virginia Schwartz, Documents Librarian  
(414) 278-3000

Local Newspapers: Milwaukee Journal  
333 West State Street  
P.O. Box 661  
Milwaukee, Wisconsin 53201



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

230 SOUTH DEARBORN ST.

CHICAGO, ILLINOIS 60604

REPLY TO THE ATTENTION OF:

5HS-JCK-13

AUG 20 1985

Virginia Schwartz, Documents Librarian  
Milwaukee Central Library  
814 West Wisconsin Avenue  
Milwaukee, Wisconsin 53233

Dear Ms. Schwartz:

Pursuant to my telephone conversation with you on August 14, 1985, I am sending you copies of Hentzen Chemical's corrective action statement, a follow-up letter from the Wisconsin Department of Natural Resources to Hentzen Chemical, and background materials relating to the status change for this facility. The materials are to be made available to the public for review and comment through September 23, 1985, at the Milwaukee Central Library. I am enclosing an advance copy of the Public Notice advising the availability of these materials at the library. The Public Notice is scheduled to be published in the Milwaukee Journal on August 23, 1985.

Please return the materials in the enclosed self-addressed envelope following the close of the comment period on September 23, 1985. Also, please let me know that you have received this material by completing and signing the enclosed verification form and returning it in the self-addressed, postage and fees paid envelope.

Thank you for your assistance in making these materials available to the public for review.

Sincerely,

Denise Baker  
Environmental Protection Specialist

Enclosures

# REQUEST FOR SHIPPING SERVICE

REQUESTING OFFICE: Prepare in triplicate. Retain one copy for reference and submit the original and one copy to the Shipping Officer.

SHIPPING OFFICER: After carrier has completed pick-up of the shipment, attach original to a copy of the Government Bill of

Lading to back up authorization for shipment and return the other completed copy of this form to the requesting office.

NOTE: The first copy held by the requesting office may be destroyed upon receipt of the completed copy from the Shipping Officer.

1. SHIPMENT OF <input checked="" type="checkbox"/> GOVERNMENT-OWNED PROPERTY <input type="checkbox"/> OTHER (Vendor, etc. identify)		2. R & D CONTRACT NO.	3. <input type="checkbox"/> CAPITALIZED <input type="checkbox"/> NOT CAPITALIZED
4. REGIONAL OFFICE CENTER, FIELD STATION, EMPLOYEE (Consignor)  Denise Baker		5. ADDRESS (Building Name, Number, Street, City, Zip Code, State, or Country)  5HS-JCK-13 Chicago, IL 60604	
6. TELEPHONE NUMBER AND EXTENSION  886-3715		8. PROGRAM COORDINATOR FOR "PICK UP"	
7. LOCATION OF PROPERTY TO BE SHIPPED (Building, Room Number, Street, City, Zip Code, State, or Country)  SOLID WASTE BRANCH U.S. EPA, REGION V		9. TELEPHONE AND EXTENSION	
10. SHIPMENT TO BE MADE BY <input type="checkbox"/> GOVT. BILL <input type="checkbox"/> CONVERSION <input type="checkbox"/> COML. BILL <input type="checkbox"/> COLLECT OF LADING TO GBL OF LADING			

RECEIVED

AUG 21 1985

SOLID WASTE BRANCH

U.S. EPA, REGION V

QUANTITY	STOCK/PROP. NO.	DESCRIPTION OF ARTICLE	CONTAINER SIZE	WT.	VALUE
		Jiffy Bag materials to Milwaukee			\$
		Journal newspaper regarding closure of HENTZEN Chemical			
TOTAL:					\$

12. <input type="checkbox"/> PACK <input type="checkbox"/> CRATE <input type="checkbox"/> SPECIAL PACKING (Explain)		13. INCLUDES FLAMMABLES, COMPRESSED GASES, CHEMICALS? <input type="checkbox"/> YES <input type="checkbox"/> NO	
14. SHIP TO (CONSIGNEE) (Name, Street, City, State, Zip Code or Country)  ATTN: Ms. Charles, Ad Counselor 333 W. State St. P.O. Box 661 Milwaukee, WI 53201		15. ADDITIONAL INFORMATION, INSTRUCTIONS, OR JUSTIFICATION FOR EXPEDITED MODE OF SHIPMENT  Must reach newspaper by Thursday	
16. DATE SHIPMENT MUST ARRIVE AT DESTINATION  8/22/85			
17. PROPERTY CLEARANCE (Signature of Property Custodial Officer)		18. SIGNATURE OF PROPERTY ACCOUNTABLE OFFICER	
19. ACCOUNTING DATA  Express Mail			
20. SIGNATURE OF ADMINISTRATIVE OFFICIAL OR DESIGNEE  John Sheenwald			21. DATE

THIS INFORMATION MAY BE USED BY THE SHIPPING/REQUESTING OFFICES IN KEEPING DATA ON SHIPMENTS.			
MODE OF TRANSPORTATION  EXPRESS	DATE SHIPPED  8-20-85	ESTIMATED ARRIVAL DATE  8-21-85	B/L NUMBER  47499237
CARRIER(S) USED AND ROUTING  U.S. P.S.	NUMBER OF PIECES  1	TOTAL WEIGHT  2.3	ESTIMATED COST  \$10.75



REQUEST FOR SHIPPING SERVICE				
<b>REQUESTING OFFICE:</b> Prepare in triplicate. Retain one copy for reference and submit the original and one copy to the Shipping Officer.		<b>Lading to back up authorization for shipment and return the other completed copy of this form to the requesting office.</b>		
<b>SHIPPING OFFICER:</b> After carrier has completed pick-up of the shipment, attach original to a copy of the Government Bill of		<b>NOTE:</b> The first copy held by the requesting office may be destroyed upon receipt of the completed copy from the Shipping Officer.		
1. SHIPMENT OF <input checked="" type="checkbox"/> GOVERNMENT-OWNED PROPERTY <input type="checkbox"/> OTHER (Vendor, etc. identify)		2. R & D CONTRACT NO.	3. <input type="checkbox"/> CAPITALIZED <input type="checkbox"/> NOT CAPITALIZED	
4. REGIONAL OFFICE CENTER, FIELD STATION, EMPLOYEE (Consignor) Denise Baker		5. ADDRESS (Building Name, Number, Street, City, Zip Code, State, or Country) 5HS-JCK-13 U.S. EPA 230 S. Dearborn Chicago, IL. 60604		
6. TELEPHONE NUMBER AND EXTENSION (312) 886-6142		8. PROGRAM COORDINATOR FOR "PICK UP"		
7. LOCATION OF PROPERTY TO BE SHIPPED (Building, Room Number, Street, City, Zip Code, State or Country)		9. TELEPHONE AND EXTENSION		
		10. SHIPMENT TO BE MADE BY <input type="checkbox"/> GOVT. BILL <input type="checkbox"/> CONVERSION <input type="checkbox"/> COML. BILL <input type="checkbox"/> COLLECT OF LADING TO GBL OF LADING		
11. WHEN PROPERTY OF VARYING DESCRIPTIONS IS TO BE SHIPPED, SEGREGATE BY LINE ITEMS, ENTER QUANTITY AND VALUE OF EACH LINE ITEM (IF ADDITIONAL SPACE IS NEEDED, USE REVERSE SIDE).				
QUANTITY	STOCK/PROP. NO.	DESCRIPTION OF ARTICLE	CONTAINER SIZE	WT. VALUE
		Diffy bag to send Library Packet		\$
		to Milwaukee Central Library		
		for Public Notice and comment period		
		HENTZEN CHEMICAL change of status		
TOTAL:				\$
12. <input type="checkbox"/> PACK <input type="checkbox"/> CRATE <input type="checkbox"/> SPECIAL PACKING (Explain)			13. INCLUDES FLAMMABLES, COMPRESSED GASES, CHEMICALS? <input type="checkbox"/> YES <input type="checkbox"/> NO	
14. SHIP TO (CONSIGNEE) (Name, Street, City, State, Zip Code or Country) Virginia Schwartz, Documents Lib. Milwaukee Central Library 814 West Wisconsin Ave. Milwaukee, Wisconsin 53233			15. ADDITIONAL INFORMATION, INSTRUCTIONS, OR JUSTIFICATION FOR EXPEDITED MODE OF SHIPMENT  Must be delivered to Library by August 22, 1985.	
16. DATE SHIPMENT MUST ARRIVE AT DESTINATION				
17. PROPERTY CLEARANCE (Signature of Property Custodial Officer)			18. SIGNATURE OF PROPERTY ACCOUNTABLE OFFICER	
19. ACCOUNTING DATA				
20. SIGNATURE OF ADMINISTRATIVE OFFICIAL OR DESIGNEE Steve Greenwood				21. DATE
THIS INFORMATION MAY BE USED BY THE SHIPPING/REQUESTING OFFICES IN KEEPING DATA ON SHIPMENTS.				
MODE OF TRANSPORTATION Express	DATE SHIPPED 8-20-85	ESTIMATED ARRIVAL DATE 8-21-85	B/L NUMBER 4779204	
CARRIER(S) USED AND ROUTING U.S.P.S.	NUMBER OF PIECES 1	TOTAL WEIGHT 15025	ESTIMATED COST \$10.75	







**ADVERTISING ORDER**

551147NALT

ORDER NUMBER

DEPARTMENT OR ESTABLISHMENT, BUREAU OR OFFICE

U.S. Environmental Protection Agency, WMD, SWB, AIS

DATE

August 13, 1985

The publisher of the publication named below is authorized to publish the enclosed advertisement according to the schedule below provided the rates are not in excess of the commercial rates

charged to private individuals with the usual discounts. It is set solid, without paragraphing, and without any display heading unless otherwise expressly authorized in the specific.

NAME OF THE PUBLICATION ADVERTISED IN

Milwaukee Journal

SUBJECT OF ADVERTISEMENT

Public Notice

NUMBER OF TIMES ADVERTISEMENT APPEARED

One time only

EDITION OF PAPER ADVERTISEMENT APPEARED

MORNING

DATE(s) ADVERTISEMENT APPEARED

~~8~~ AUG 23, 1985

SPECIFICATIONS FOR ADVERTISEMENT

Place in legal advertisements

Please include affidavit

COPY FOR ADVERTISEMENT

Please see attached.

AUTHORITY TO ADVERTISE		INSTRUMENT OF ASSIGNMENT	
NUMBER	551147NALT	NUMBER	
DATE	August 20, 1985	DATE	
SIGNATURE OF AUTHORIZING OFFICIAL	<i>Elissa Spuyman</i>	TITLE	

**INSTRUCTIONS TO PUBLISHERS**

Extreme care should be exercised to insure that the specifications for advertising to be set other than solid be definite, clear, and specific since no allowance will be made for paragraphing or for display or leaded or prominent headings, unless specifically ordered, or for additional space required by the use of type other than that specified. Specifications for advertising other than solid and the advertisement copy submitted to the publisher will be attached to the voucher. The following is a sample of solid line advertisement set up in accordance with the usual Government requirements.

DEPARTMENT OF HIGHWAYS & TRAFFIC  
D.C. Bids are requested for first spring 1986 cement concrete repair contract, including incidental work, Washington, D.C., Invitation No. C-5576-H, consisting of 11,000 sq. yds. PCC Class BB sidewalk repair and 2,000 cu. yds. PCC Class A pavement, alley, & driveway repair, both cut repairs only. Bidding material available from the Procurement Officer, D.C. Sealed bids to be opened in the Procurement Office at 3:00 p.m., November 15, 1985.

Your bill for this advertising order should be submitted on the "Public Voucher for Advertising" form, which is printed on the reverse of this form, immediately after the last publication of the advertisement. If copies of the printed advertisement are not available, complete the affidavit provided on the voucher. Submit the voucher and a copy of the printed advertisement to

U.S. Environmental Protection Agency

Financial Operations Section

230 South Dearborn

Chicago, Illinois

60604

**IMPORTANT**

Charges for advertising when a cut, matrix, stereotype or electrotype is furnished will be based on actual space used and no allowance will be made for shrinkage.

In no case shall the advertisement extend beyond the date and edition stated in this order.

H210400  
551147NALT

AFFIDAVIT OF PUBLICATION

RECEIVED

SEP 09 1985

SOLID WASTE BRANCH  
U.S. EPA, REGION V

United States Environmental  
Protection Agency  
WMD, SWB, AIS  
230 South Dearborn  
Chicago, Illinois 60604

Lucille Flintrop hereby states that she is authorized by Newspapers, Inc. to certify on behalf of Newspapers, Inc., publisher of The Milwaukee Journal and the Milwaukee Sentinel, public newspapers of general circulation, printed and published in the city and county of Milwaukee; that a notice of which the printed one hereto attached is a true copy, was published in The Milwaukee Journal on the Twenty-Third day of August, 1985; that the date of the last of such publications was the 23rd day of August, 1985. That The Milwaukee Journal and Milwaukee Sentinel are newspapers printed in the English language and that said printed copy was taken from said printed newspaper(s).

Lucille Flintrop  
Lucille Flintrop

Aug 30, 1985  
Date

51st ST. N. 2465  
Spacious 6 room lower flat, 2 bed-  
rooms, sunroom, garage, adults, no  
pets, 3995, 392-1383, 241-3650  
32ND N-W. MEINCKE: Attractive,  
newly decorated 1 bedroom apart-  
ment.



H210400  
551147NALT

AFFIDAVIT OF PUBLICATION

RECEIVED

SEP 09 1985

SOLID WASTE BRANCH  
U.S. EPA, REGION V

United States Environmental  
Protection Agency  
WMD, SWB, AIS  
230 South Dearborn  
Chicago, Illinois 60604

Lucille Flintrop hereby states that she is authorized by Newspapers, certify on behalf of Newspapers, Inc., publisher of The Milwaukee Journal Milwaukee Sentinel, public newspapers of general circulation, printed and published in the city and county of Milwaukee; that a notice of which the printed one hereto attached is a true copy, was published in The Milwaukee Journal on the Twenty-Third day of August 1985; that the date of the last of such publications was the 23rd day of August 1985. That The Milwaukee Journal and Milwaukee Sentinel are newspapers printed in the English language and that said printed copy was taken from said printed newspaper(s).

*Lucille Flintrop*  
Lucille Flintrop

Aug 30, 1985  
Date

PUBLIC NOTICE  
The United States Environmental Protection Agency (U.S. EPA) and the Wisconsin Department of Natural Resources (WDNR) are giving notice of their tentative decision to approve a change in status proposal submitted by Hentzen Chemical located at 6937 West Mill Road, Milwaukee, Wisconsin. Hentzen Chemical has stored hazardous waste (as defined by Federal law) in containers. This action will change the status of the Hentzen facility to that of generator storing for fewer than 90 days (per 40 CFR 262.34). The change in status for this facility was effected by removing hazardous waste stored for longer than 90 days and by limiting the present accumulation period to fewer than 90 days. The request for a change in status was submitted to satisfy regulations promulgated under the Resource Conservation and Recovery Act (RCRA), as amended, and the State of Wisconsin, as authorized under interim status. Hentzen Chemical was required to submit this request in order to change to generator status. Hentzen Chemical has supplied the U.S. EPA with a corrective action statement which states that there have been NO uncorrected releases of hazardous waste or constituents to the environment, from any current or previous solid waste management units at the site on which Hentzen Chemical currently operates its storage facility at 6937 West Mill Road, Milwaukee, Wisconsin. This information was submitted by Hentzen Chemical to the U.S. EPA, pursuant to the requirements of the Hazardous and Solid Waste Amendments of 1984, which amended RCRA. Comments are hereby solicited from the public as to whether any releases of hazardous waste or constituents from any solid waste management unit existing during the life of the facility have occurred at this site. Comments must be in writing, and should provide factual information (type of release, location, date) which could cause the U.S. EPA to modify today's tentative determination. Comments must be postmarked no later than September 23, 1985. The corrective action statement, follow-up letter from the WDNR to Hentzen Chemical and background materials relating to the status change, are available to the public at the Milwaukee Central Library, 814 West Wisconsin, Milwaukee, Wisconsin, during regular business hours, and from the U.S. EPA, Solid Waste Branch, 230 South Dearborn Street, 13th floor, Chicago, Illinois, 60604, (312) 886-6142, from 8:30-4:30 p.m., Monday through Friday. The request for a form submitted by Hentzen Chemical are available from the Wisconsin Department of Natural Resources, Southeast District Office, located at 2300 North Marlin Luther King, Jr. Drive, Milwaukee, Wisconsin, 53212. Please contact Mr. Vic Pappas, of the Hazardous Waste Section, at (414) 562-9640, if you require this information. Public comments concerning the certification or this action are invited by U.S. EPA and will be accepted through September 23, 1985. Please send comments to:  
United States  
Environment Protection Agency  
RCRA Activities  
P.O. Box A3587  
Chicago, Illinois 60690-3587  
ATTN: Denise Baker

*Thank you for your order . . .*

We note that you have requested a tear sheet of your advertisement from our newspaper. We are happy to comply. Attached is a clipping of your ad as it appeared in the Classified Section. It is of a size convenient to photostat or photocopy, should you desire additional copies.

CLASSIFICATION:

*Legals - Proposals*

## PUBLIC NOTICE

The United States Environmental Protection Agency (U.S. EPA) and the Wisconsin Department of Natural Resources (WDNR) are giving notice of their tentative decision to approve a change in status proposal submitted by Hentzen Chemical located at 6937 West Mill Road, Milwaukee, Wisconsin. Hentzen Chemical has stored hazardous waste (as defined by Federal law) in containers. This action will change the status of the Hentzen facility to that of generator storing for fewer than 90 days (per 40 CFR 262.34). The change in status for this facility was effected by removing hazardous waste stored for longer than 90 days and by limiting the present accumulation period to fewer than 90 days.

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Hentzen Chemical has supplied the U.S. EPA with a corrective action statement which states that there have been NO uncorrected releases of hazardous waste or constituents to the environment, from any current or previous solid waste management units at the site on which Hentzen Chemical currently operates its storage facility at 6937 West Mill Road, Milwaukee, Wisconsin. This information was submitted by Hentzen Chemical to the U.S. EPA, pursuant to the requirements of the Hazardous and Solid Waste Amendments of 1984, which amended RCRA.

Comments are hereby solicited from the public as to whether any releases of hazardous waste or constituents from any solid waste management unit existing during the life of the facility have occurred at this site. Comments must be in writing, and should provide factual information (type of release, location, date) which could cause the U.S. EPA to modify today's tentative determination. Comments must be postmarked no later than September 23, 1985.

The corrective action statement, follow-up letter from the WDNR to Hentzen Chemical and background materials relating to the status change, are available to the public at the Milwaukee Central Library, 814 West Wisconsin, Milwaukee, Wisconsin, during regular business hours, and from the U.S. EPA, Solid Waste Branch, 230 South Dearborn Street, 13th floor, Chicago, Illinois, 60604, (312) 886-6142, from 8:30-4:30 p.m., Monday through Friday. The request for a change in status and the Non-Activity form submitted by Hentzen Chemical are available from the Wisconsin Department of Natural Resources, Southeast District Office, located at 2300 North Martin Luther King, Jr. Drive, Milwaukee, Wisconsin, 53212. Please contact Mr. Vic Pappas, of the Hazardous Waste Section, at (414) 562-9640, if you require this information.

Public comments concerning the certification of this action are invited by U.S. EPA and will be accepted through September 23, 1985. Please send comments to:

United States  
Environmental Protection Agency  
RCRA Activities  
P.O. Box A3587  
Chicago, Illinois 60690-3587  
ATTN: Denise Baker

RECEIVED

AUG 26 1985

SOLID WASTE BRANCH  
U.S. EPA, REGION V

RECEIVED  
AUG 25 1985

U.S. EPA, REGION V  
WAST  
OFFICE OF THE DIRECTOR

to be an original clipping from THE

JOURNAL and MILWAUKEE SENTINEL

Date(s) ad as

*Aug*  
JOURNAL

SENTINEL

ED ADVERTISING DEPARTMENT



Thank you for your order . . .

We note that you have requested a tear sheet of your advertisement from our newspaper. We are happy to comply. Attached is a clipping of your ad as it appeared in the Classified Section. It is of a size convenient to photostat or photocopy, should you desire additional copies.

CLASSIFICATION: Legals - Proposals

**RECEIVED**  
AUG 25 1985  
U.S. EPA, REGION V  
WASTE MANAGEMENT DIVISION  
OFFICE OF THE DIRECTOR

**PUBLIC NOTICE**  
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**RECEIVED**  
AUG 26 1985  
SOLID WASTE BRANCH  
REGION V

**539 Flats, Apts. South**  
BAY VIEW - S. Kinross, Large bedroom, appliances, carpeting, air conditioning, heat, parking, no pets, \$34  
BOLIVAR E. 2812 - 1 bedroom, kitchen, appliances, carpeting, heat, parking, no pets, \$35; 425-883  
BOLIVAR E. 2812 - 1 bedroom, kitchen, appliances, carpeting, heat, parking, no pets, \$35; 425-883  
CONGO S. 1929 - 2 bedroom, 1 bathroom, kitchen, appliances, carpeting, heat, parking, no pets, \$44-155  
ELGIN LN. W. 121 - 2 bedroom, single family, clean, Sept. 1, 1985, \$240  
GRANT W. 1118 - 2 bedroom, carpeted, appliances, adults, \$285  
GREENFIELD W. 1118 - 2 bedroom, apartment, appliances, adults, \$285  
HOMER E. 239 - 1 bedroom, apartment, kitchen, appliances, carpeting, heat, parking, no pets, \$285  
HOWELL S. 2573 - 2 bedroom, upper, fully carpeted, 90 days available Sept. 1, adults, \$81-90  
INDIANA AVE. S. 3812 - Beautiful bedroom, upper, fully carpeted, 90 days available Sept. 1, adults, \$81-90

**Certified**

to be an original clipping from THE MILWAUKEE JOURNAL and MILWAUKEE SENTINEL

Date(s) ad appeared

August 23  
JOURNAL

SENTINEL

THE CLASSIFIED ADVERTISING DEPARTMENT

J.O. 14

(414)-224-2500

### Public Notice

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Hentzen Chemical has supplied the U.S. EPA with a corrective action statement which states that there have been NO uncorrected releases of hazardous waste or constituents to the environment, from any current or previous solid waste management units at the site on which Hentzen Chemical currently operates its storage facility at 6937 West Mill Road, Milwaukee, Wisconsin. This information was submitted by Hentzen Chemical to the U.S. EPA, pursuant to the requirements of the Hazardous and Solid Waste Amendments of 1984, which amended RCRA.

Comments are hereby solicited from the public as to whether any releases of hazardous waste or constituents from any solid waste management unit existing during the life of the facility have occurred at this site. Comments must be in writing, and should provide factual information (type of release, location, date) which would cause the U.S. EPA to modify today's tentative determination. Comments must be postmarked no later than September 23, 1985.

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Public comments concerning the certification of this action are invited by U.S. EPA and will be accepted through September 23, 1985. Please send comments to:

United States Environmental Protection Agency  
RCRA Activities  
P.O. Box A3587  
Chicago, Illinois 60690-3587  
ATTN: Denise Baker

A.2 Part A/  
Interim Status

6



1

UNITED STATES  
ENVIRONMENTAL PROTECTION AGENCY  
REGION 5  
RCRA ACTIVITIES  
P.O. BOX A3587  
CHICAGO, ILLINOIS 60690

JUL 18 1990

STEVEN GRYZKEWICZ  
HENTZEN COATINGS INC  
6937 W MILL RD  
MILWAUKEE WI 53218

RE: EPA ID #: WID023394158

In response to your request of JUNE 1990 the  
following information has been updated:

CONTACT PERSON: PER ABOVE  
OWNER: HERBERT D HENTZEN

If you have questions, please contact Sharon Kiddon at (312) 886-6173.

Sincerely,

*Bernie Orenstein*

for  
Arthur S. Kawatachi  
Information Management Section  
RCRA Program Management Branch

cc: State Agency  
File



## HENTZEN COATINGS, INC.

6937 WEST MILL ROAD  
MILWAUKEE, WI 53218-1225

TELEPHONE (414) 353-4200  
FAX (414) 353-0286

June 21, 1990

U.S. EPA Region V  
RCRA Activities  
Waste Management Division  
P.O. Box A3587  
Chicago, IL 60690

Dear Sirs:

Enclosed you will find notification of hazardous waste activity form. This is a subsequent notification.

If there are any questions, please call me at the above number.

Sincerely,

HENTZEN COATINGS, INC.

Steven Gryzkewicz  
Q.C. & Environmental Chemist

SG/lmk



JUN 26 1990

U. S. EPA, REGION V  
SW3 - PWS





Please refer to the Instructions for Filing Notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).

## Comments

[illegible][illegible]

## Street or P.O. Box

[illegible]

## City or Town

[illegible]

### III. Location of Installation

## Street or Route Number

[illegible]

## City or Town

[illegible]

#### IV. Installation Contact

## Name and Title (last, first, and job title)

**Phone Number**  
(area code and number)

[illegible]

## V. Ownership

**A. Name of Installation's Legal Owner**

**B. Type of Ownership**  
(enter code)

[illegible]

**VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.)**

### A. Hazardous Waste Activity

### B. Used Oil Fuel Activities

- ☒ 1a. Generator ☐ 1b. Less than 1,000 kg/mo.
- ☐ 2. Transporter
- ☐ 3. Treater/Storage/Disposer
- ☐ 4. Underground Injection
- ☐ 5. Market or Burn Hazardous Waste Fuel  
(enter "X" and mark appropriate boxes below)
- ☐ a. Generator Marketing to Burner
- ☐ b. Other Marketer
- ☐ c. Burner

- ☐ 6. Off-Specification Used Oil Fuel:
- ☐ a. Generator Marketing to Burner
- ☐ b. Other Marketer
- ☐ c. Burner
- ☐ 7. Specification Used Oil Fuel Marketer (or On site Burner)
- Who First Claims the Oil Meets the Specification

**VII. Waste Fuel Burning: Type of Combustion Device:** (enter 'X' in all appropriate boxes to indicate type of combustion device(s) in which hazardous waste fuel or off-specification used oil fuel is burned. See instructions for definitions of combustion devices.)

- ☐ A. Utility Boiler      ☐ B. Industrial Boiler      ☐ C. Industrial Furnace

**VIII. Mode of Transportation (transporters only – enter 'X' in the appropriate box(es))**

- ☐ A. Air      ☐ B. Rail      ☒ C. Highway      ☐ D. Water      ☐ E. Other (specify)

### IX. First or Subsequent Notification

Mark 'X' in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your installation's EPA ID Number in the space provided below.

- ☐ A. First Notification      ☒ B. Subsequent Notification  
(complete item C)

## C. Installation's EPA ID Number

W	I	D	0	2	3	3	9	4	1	5	8
---	---	---	---	---	---	---	---	---	---	---	---



ID - For Official Use Only

C  
WT/A C  
1**X. Description of Hazardous Wastes (continued from front)****A. Hazardous Wastes from Nonspecific Sources.** Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from nonspecific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
F 0 0 5					
7	8	9	10	11	12

**B. Hazardous Wastes from Specific Sources.** Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30

**C. Commercial Chemical Product Hazardous Wastes.** Enter the four-digit number 40 CFR Part 261.33 for each chemical substance your installation handles which may be hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
U 0 3 1	U 2 2 6	U 1 5 9	U 1 6 1	U 2 2 0	U 3 3 9
37	38	39	40	41	42
U 1 5 4					
43	44	45	46	47	48

**D. Listed Infectious Wastes.** Enter the four-digit number 40 CFR Part 261.34 for each hazardous waste from hospitals, veterinary hospitals, or medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54

**E. Characteristics of Nonlisted Hazardous Wastes.** Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24)
☒ 1. Ignitable (D001)   
 ☐ 2. Corrosive (D002)   
 ☐ 3. Reactive (D003)   
 ☐ 4. Toxic (D000)
**XI. Certification**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature



Name and Official Title (type or print)

Herbert D. Hentzen, President

Date Signed

6/21/90

Estimated burden: Public reporting burden for this collection of information is estimated to be 3 hours, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M St., S.W., Washington, D.C. 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.



ACKNOWLEDGEMENT OF NOTIFICATION  
OF HAZARDOUS WASTE ACTIVITY  
(VERIFICATION)

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER

•	WID023394158	REACKNOWLEDGEMENT
HENTZEN CHEMICAL COATINGS INC		
6937 W MILL RD		
MILWAUKEE	WI	53218
6937 W MILL RD		
MILWAUKEE	WI	53218

INSTALLATION ADDRESS





00-0122

DETACH 1

## COMMENTS

INSTALLATION'S EPA I.D. NUMBER													APPROVED		DATE RECEIVED (yr., mo., & day)																		
S	F	W	I	D	0	2	3	3	9	4	1	5	8	I/A	C		A	8	0	0	8	1	8										
1	2												13	14	15	16		17	-		22												

## STREET OR P.O. BOX

CITY OR TOWN													ST.	ZIP CODE	
C															
4															

## STREET OR ROUTE NUMBER

CITY OR TOWN															ST.	ZIP CODE			
C																			
6																			

## NAME AND TITLE (last, first, &amp; job title)

PHONE NO. (area code & no.)

## A. NAME OF INSTALLATION'S LEGAL OWNER

**B. TYPE OF OWNERSHIP** (enter the appropriate letter into box) **VI. TYPE OF HAZARDOUS WASTE ACTIVITY** (enter "X" in the appropriate box)

## VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))

 A. GENERATION☐ **B. TRANSPORTATION** (complete item VII)

F = FEDERAL  
M = NON-FEDERAL

☒ C. TREAT/STORE/DISPOSE☐ D. UNDERGROUND INJECTION

☐ A. AIR

☐ B. RAIL

☐ C. HIGHWAY

☐ D. WATER

☐ E. OTHER (specify):

Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.

☒ **A. FIRST NOTIFICATION**☐ **B. SUBSEQUENT NOTIFICATION** (complete item C)

## C. INSTALLATION'S EPA I.D. NO.

W	I	D	0	2	3	3	9	4	1	5	8
---	---	---	---	---	---	---	---	---	---	---	---

Please go to the reverse of this form and provide the requested information.

AUG 18 1980



FOR OFFICIAL USE ONLY												
5	6	7	8	9	10	11	12	13	14	15	T/A C	
W	W	I	D	O	2	3	3	9	4	1	5	8
1	2	3	4	5	6	7	8	9	10	11	12	

# IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

**A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES.** Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
F003	F005				
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
7	8	9	10	11	12
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**B. HAZARDOUS WASTES FROM SPECIFIC SOURCES.** Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
K078	K079	K082	K081		
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
19	20	21	22	23	24
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
25	26	27	28	29	30
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES.** Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
V008	V057	V107	V113	V147	V161
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
37	38	39	40	41	42
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
V171	V190	V226	V238		
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
43	44	45	46	47	48
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**D. LISTED INFECTIOUS WASTES.** Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES.** Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

☒ 1. IGNITABLE  
(D001)

☐ 2. CORROSIVE  
(D002)

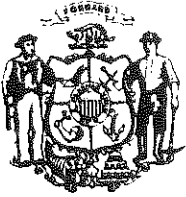
☐ 3. REACTIVE  
(D003)

☒ 4. TOXIC  
(D000)

## X. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE	NAME & OFFICIAL TITLE (type or print)	DATE SIGNED
<i>Herbert D. Hentzen</i>	Herbert D. Hentzen Pres.	8/8/80



State of Wisconsin

DEPARTMENT OF NATURAL RESOURCES

P.O. Box 12436  
Milwaukee, WI 53212

Carroll D. Besadny  
Secretary

June 5, 1985

File Ref.: 4430

Mr. Herbert Hentzen, President  
Hentzen Coatings, Inc.  
6937 West Mill Road  
Milwaukee, WI 53218

Dear Mr. Hentzen:

RE: Change to Generator Status for Hentzen Coatings,  
Incorporated, WID 023394158

On March 27, 1985, the Department of Natural Resources was notified that you wished to change the status of Hentzen Coatings, Incorporated to that of a hazardous waste generator, and would not be pursuing a final storage license. A closure inspection was performed on May 6, 1985 and the facility was found to have closed in conformance with the applicable portions of the approved closure plan and the conditions of your interim license. It was also documented that the facility is currently in conformance with the standards for a hazardous waste generator. A TSD non-activity form was received by the Department on May 30, 1985.

The purpose of this letter is to notify you that the Department now considers Hentzen Coatings, Incorporated to have generator status only. Your facility is required to comply with the generator standards of NR 181, Subchapter III, Wisconsin Administrative Code.

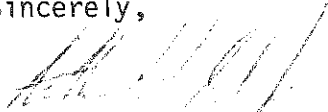
The interim licensed issued on December 13, 1982 is hereby revoked. Therefore, no hazardous waste can be stored in excess of 90 days, treated or disposed of at this facility.

The Department will be releasing your proof of financial responsibility.

If you believe you have a right to challenge this decision, you should know that Wisconsin Statutes and Administrative Codes establish time periods within which requests to review Department decisions must be filed. For judicial review of a decision pursuant to ss. 227.15 and 227.16, Stats., you have 30 days after service of the decision to file your petition for review. The respondent in action for judicial review is the Department of Natural Resources. You may wish to seek legal counsel to determine your specific legal rights to challenge the decision. This notice is provided pursuant to Section 227.11(2), Stats.

If you have any questions, please contact Victor Pappas at (414)  
562-9640.

Sincerely,

A handwritten signature in dark ink, appearing to read "Arthur H. Glor, Jr.", written over a horizontal line.

Arthur H. Glor, Jr.  
Chief, Solid Waste Management

jg

c: Wayne Ringquist - SW/3  
Mike Tierney - SW/3



Print or type in the unshaded areas only  
In areas are spaced for elite type, i.e., 12 characters/inch.

Form Approved OMB No. 158-580004

ENVIRONMENTAL PROTECTION AGENCY  
**HAZARDOUS WASTE PERMIT APPLICATION**  
Consolidated Permits Program  
(This information is required under Section 3005 of RCRA.)

1. EPA I.D. NUMBER  
FWID023394158

FOR OFFICIAL USE ONLY

APPLICATION APPROVED DATE RECEIVED (yr., mo., & day)

COMMENTS

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)

2. NEW FACILITY (Complete item below.)

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN

B. REVISED APPLICATION (place an "X" below and complete Item I above)

1. FACILITY HAS INTERIM STATUS

2. FACILITY HAS A RCRA PERMIT

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.

2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
Storage:		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS
TANK	S02	GALLONS OR LITERS
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS
Disposal:		
INJECTION WELL	D79	GALLONS OR LITERS
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER
LAND APPLICATION	D81	ACRES OR HECTARES
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS
Treatment:		
TANK	T01	GALLONS PER DAY OR LITERS PER DAY
SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY

UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G
LITERS	L
CUBIC YARDS	Y
CUBIC METERS	C
GALLONS PER DAY	U
LITERS PER DAY	V
TONS PER HOUR	D
METRIC TONS PER HOUR	W
GALLONS PER HOUR	E
LITERS PER HOUR	H
ACRE-FEET	A
HECTARE-METER	F
ACRES	B
HECTARES	Q

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY	FOR OFFICIAL USE ONLY
		1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)
X-1	S 0 2	600	G
X-2	T 0 3	20	E
1	S 0 1	6300	G
3			
4			

LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY	FOR OFFICIAL USE ONLY
		1. AMOUNT	2. UNIT OF MEASURE (enter code)
5			
6			
7			
8			
9			
10			

EPA Form 3510-3 (6-80)

PAGE 1 OF 5

CONTINUE ON REVERSE



*• E) Photocopy this page before completing. You have more than 26 wastes to list.*

EPA I.D. NUMBER (enter from page 1)

[illegible]

11

DUP

7

T

DUE

IV. DESCRIPTION OF HAZARDOUS WASTES (continued)												
---	--	--	--	--	--	--	--	--	--	--	--	--

[illegible]

## IV. DESCRIPTION OF HAZARDOUS WASTE

(continued)

E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 1.

EPA I.D. NO. (enter from page 1)

E	F	W	I	D	0	2	3	3	9	4	1	5	8	T/A	C
															6

## V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

## VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

## VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, &amp; seconds)

LONGITUDE (degrees, minutes, &amp; seconds)

88	59	55
85 - 86	87 - 88	89 - 90

43	8	15
72 - 74	75 - 76	77 - 78

## VIII. FACILITY OWNER

☐ A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code &amp; no.)

E	The 3H Partnership & Hentzen Chemical Coatings Inc	414	353	420	0
15	16	55	56	57	58

3. STREET OR P.O. BOX

4. CITY OR TOWN

5. ST.

6. ZIP CODE

F	6937 West Mill Road	G	Milwaukee	WI	53218
15	16	45	46	47	48

## IX. OWNER CERTIFICATION

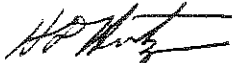
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED

H. D. Hentzen



12/2/82

## X. OPERATOR CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED

H. D. Hentzen



12/2/82



80

FORM 1 GENERAL		ENVIRONMENTAL PROTECTION AGENCY GENERAL INFORMATION Consolidated Permits Program (Read the "General Instructions" before starting.)		I. EPA I.D. NUMBER	
II. POLLUTANT CHARACTERISTICS		III. FACILITY NAME		F WID023394158	
IV. FACILITY MAILING ADDRESS		V. FACILITY LOCATION		VI. FACILITY MAILING ADDRESS	
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)	
D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)		E. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		F. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)	
J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		III. NAME OF FACILITY		IV. FACILITY CONTACT	
A. NAME & TITLE (last, first, & title)		B. PHONE (area code & no.)		V. FACILITY MAILING ADDRESS	
A. STREET OR P.O. BOX		B. CITY OR TOWN		C. STATE	
D. ZIP CODE		VI. FACILITY LOCATION		A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER	
B. COUNTY NAME		C. CITY OR TOWN		D. STATE	
E. ZIP CODE		F. COUNTY CODE (if known)		G. COUNTY CODE (if known)	



## VII. SIC CODES (4-digit, in order of priority)

A. FIRST										B. SECOND																					
C	7	2851	(specify) Paints, Varnishes, Lacquers Enamels & allied products							C	7		(specify)																		
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
C. THIRD										D. FOURTH																					
C	7		(specify)							C	7		(specify)																		
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

## VIII. OPERATOR INFORMATION

A. NAME										B. Is the name listed in Item VIII-A also the owner?																									
C	8	HENTZEN CHEMICAL COATINGS INC																																	
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)										D. PHONE (area code & no.)																									
F = FEDERAL S = STATE P = PRIVATE										M = PUBLIC (other than federal or state) O = OTHER (specify)										P (specify)															
																				414 353 4266															

E. STREET OR P.O. BOX										F. CITY OR TOWN										G. STATE										H. ZIP CODE										IX. INDIAN LAND									
6937 W MILL ROAD										MILWAUKEE										WI										53218										Is the facility located on Indian lands?									
																																								<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO									
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50														

## X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)										D. PSD (Air Emissions from Proposed Sources)																									
C	9	N	WI 0044939-1							C	9	P																							
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
B. UIC (Underground Injection of Fluids)										E. OTHER (specify)																									
C	9	U								C	9		(specify)																						
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
C. RCRA (Hazardous Wastes)										E. OTHER (specify)																									
C	9	R								C	9		(specify)																						
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

## XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

F9: A/50

## XII. NATURE OF BUSINESS (provide a brief description)

Manufacture of Industrial Paint Coatings

F9: A/51

## XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)										B. SIGNATURE										C. DATE SIGNED									
H. D. Hentzen President										[Signature]										11/18/80									

## COMMENTS FOR OFFICIAL USE ONLY

C																																			
C																																			
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50



FORM <b>3</b> RCRA		ENVIRONMENTAL PROTECTION AGENCY <b>HAZARDOUS WASTE PERMIT APPLICATION</b> Consolidated Permits Program (This information is required under Section 3005 of RCRA.)	I. EPA I.D. NUMBER											
			F V I P 0 2 3 3 9 4 1 5 8 3											

FOR OFFICIAL USE ONLY

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)	COMMENTS

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

<input checked="" type="checkbox"/> 1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)	<input type="checkbox"/> 2. NEW FACILITY (Complete item below.)
FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)	FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN
YR. MO. DAY 8 65 12 24	YR. MO. DAY

B. REVISED APPLICATION (place an "X" below and complete Item I above)

<input type="checkbox"/> 1. FACILITY HAS INTERIM STATUS	<input type="checkbox"/> 2. FACILITY HAS A RCRA PERMIT
---	--

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.
2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
<b>Storage:</b>			<b>Treatment:</b>		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS	OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY
<b>Disposal:</b>					
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			
UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	ACRE-FEET	A	
LITERS	L	TONS PER HOUR	HECTARE-METER	F	
CUBIC YARDS	Y	METRIC TONS PER HOUR	ACRES	B	
CUBIC METERS	C	GALLONS PER HOUR	HECTARES	Q	
GALLONS PER DAY	U	LITERS PER HOUR			

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

S C DUP												T/A	C																															
												3	1																															
												13	14	15																														
LINE NUMBER	A. PROCESS CODE (from list above)										B. PROCESS DESIGN CAPACITY										FOR OFFICIAL USE ONLY	LINE NUMBER	A. PROCESS CODE (from list above)										B. PROCESS DESIGN CAPACITY										FOR OFFICIAL USE ONLY	
	1. AMOUNT (specify)										2. UNIT OF MEASURE (enter code)												1. AMOUNT										2. UNIT OF MEASURE (enter code)											
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32			16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32								
X-1	5	0	2	600										G							5																							
X-2	7	0	3	20										E							6																							
1	5	0	1	5000000										G							7																							
	5	0	2	12000000										G							8																							
3																					9																							
4																					10																							



**III. PROCESSES (continued)**

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

**IV. DESCRIPTION OF HAZARDOUS WASTES**

**A. EPA HAZARDOUS WASTE NUMBER** — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

**B. ESTIMATED ANNUAL QUANTITY** — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

**C. UNIT OF MEASURE** — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE
POUNDS . . . . .	P
TONS . . . . .	T

METRIC UNIT OF MEASURE	CODE
KILOGRAMS . . . . .	K
METRIC TONS . . . . .	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

**D. PROCESSES****1. PROCESS CODES:**

**For listed hazardous waste:** For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

**For non-listed hazardous wastes:** For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

**Note:** Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

**2. PROCESS DESCRIPTION:** If a code is not listed for a process that will be used, describe the process in the space provided on the form.

**NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER** — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

**EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below)** — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO.	A. EPA HAZ. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K 0 5 4	900	P	T 0 3 D 8 0	
X-2	D 0 0 2	400	P	T 0 3 D 8 0	
X-3	D 0 0 1	100	P	T 0 3 D 8 0	
X-4	D 0 0 2				included with above



NOTE: Photocopy this page before completing if you have more than 26 wastes to list.

Form Approved OMB No. 158-S80004

EPA I.D. NUMBER (enter from page 1)													FOR OFFICIAL USE ONLY																	
W ID00233941583 1													W DUP 3 2 DUP																	
DESCRIPTION OF HAZARDOUS WASTES (continued)																														
LINE NO.	A. EPA HAZARD. WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE				C. UNIT OF MEASURE (enter code)		D. PROCESSES																			
											1. PROCESS CODES (enter)												2. PROCESS DESCRIPTION (if a code is not entered in D(1))							
	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
1	K078											P			S01	S02														
2	K079											P			S01	S02														
3	K081											P			S01															
4	K082											P			S01															
5																														
6																														
7																														
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24																														
25																														
26																														



## IV. DESCRIPTION OF HAZARDOUS WASTES (continued)

E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 3.

EPA I.D. NO. (enter from page 1)

S	F	W	I	D	0	2	3	3	9	4	1	5	8	3	6
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

## V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

F6: A/55

## VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

F6: A/56

## VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, &amp; seconds)

88 59 55.0

LONGITUDE (degrees, minutes, &amp; seconds)

043 08 15.0

## VIII. FACILITY OWNER

☐ A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code &amp; no.)

The 3H Partnership &amp; Hentzen Chemical Coatings Inc.

414-353-4244

3. STREET OR P.O. BOX

4. CITY OR TOWN

5. ST.

6. ZIP CODE

6937 W. Mill Road

Milwaukee

WI

53218

## IX. OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED

H.D. Hentzen

H.D. Hentzen

11/18/88

## X. OPERATOR CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED

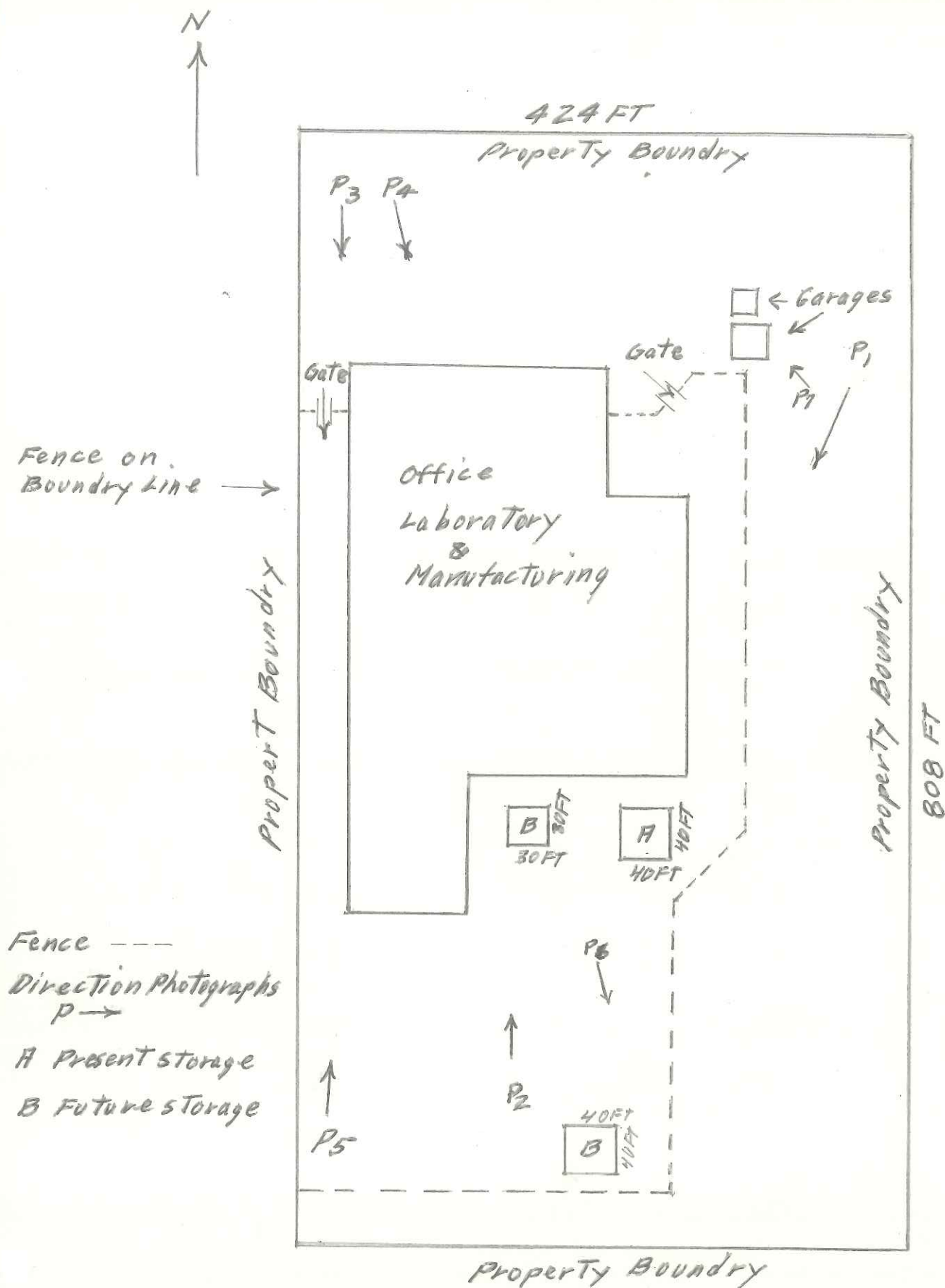
H.D. Hentzen

H.D. Hentzen

11/18/88



**V. FACILITY DRAWING** (see page 4)



scale: 1 inch = 100 feet

SED  
DNR District

WID 003394158  
EPA ID Number

STATE OF WISCONSIN  
Department of Natural Resources  
GENERAL FACILITY STANDARDS INSPECTION FORM  
TREATMENT, STORAGE AND DISPOSAL FACILITIES

Note: A separate inspection form must be completed for each treatment, storage or disposal facility, even if more than one facility is owned by the same person or company unless the facilities are located on one contiguous parcel of land.

I. General Information:

Facility Name: Hentzen Chemical Coatings

Facility Contact Person: Herbert Hentzen Phone: 353-4200

Facility Mailing Address:

Street: 6937 W. Mill Rd.

City: Milwaukee State: WI Zip Code: 53218

Phone: (414) 353-4200 County: Milwaukee

Operator: Herbert D. Hentzen

Title: President

Street: 6937 W. Mill Rd.

City: Milwaukee State: WI Zip Code: 53218

Phone: (414) 353-4200

Legal Owner: 3 H Partnership + Hentzen Chemical Coatings Inc.

Street: 6937 W. Mill Rd.

City: Milwaukee State: WI Zip Code: 53218

Phone: (414) 353-4200

Name of Preparer (If not DNR Inspector): \_\_\_\_\_

Title: \_\_\_\_\_ Phone: \_\_\_\_\_

DNR District Inspector: Jim Schmidt Date: 9/20/83

SED  
DNR District

WID023394158  
EPA ID Number

Attachment 1  
Hazardous Waste Facility Inspection  
Form Attachment on  
Use and Management of Containers  
(NR 181.43(8), Wis. Adm. Code)

A) General Information:

Facility Name: Hentzen Chemical Coatings, Inc.  
Date of Inspection: 9/20/83  
Facility Contact Person: Herbert Hentzen  
Facility Location: 6937 W. Mill Rd.  
City/Town/County: Milwaukee, WI  
DNR District Inspector: Jim Schmidt Date: 9/20/83

B) Facility Standards:

Note: Questions 1-6 and 8-10 must be answered for treatment and disposal facilities that are generators, but have not applied for a storage interim license/variance. These facilities will be eligible for the 90-day exemption under NR 181.43(2)(a). If the form is being used to inspect a generator only, who qualifies for the same exemption, then complete questions 1-5 and 8-10, and complete the special generator inspection form. All questions must be completed for a storage facility that is not exempt. Storage of waste received from off-site is not eligible for the 90-day exemption.

1. Are all the containers which are used to store hazardous waste in good condition?

[☒, ☐  
Yes No

\_\_\_\_\_  
(Comments or Clarification)

2. Are containers made or lined with materials which are compatible with the waste in them?

[☒, ☐  
Yes No

\_\_\_\_\_  
(Comments or Clarification)

3. Are containers stored closed, except when it is necessary to add or remove waste?

[☒, ☐  
Yes No

\_\_\_\_\_  
(Comments or Clarification)

4. Are containers opened, handled and stored in such a way as to prevent leaks or ruptures?

☒ [ ]  
Yes No

\_\_\_\_\_  
(Comments or Clarification)

5. Are containers inspected weekly for leaks and defects?

☒ [ ]  
Yes No

\_\_\_\_\_  
(Comments or Clarification)

6. Are the inspections mentioned in #5, above logged into the facility inspection log?

☒ [ ]  
Yes No

\_\_\_\_\_  
(Comments or Clarification)

7. If the facility stores ignitable or reactive waste, are the containers at least 50 feet (15 meters) from the facility property line?

☒ [ ]  
Yes No

\_\_\_\_\_  
(Comments or Clarification)

8. Are incompatible wastes stored in separate containers?

[ ] [ ] N/A  
Yes No

\_\_\_\_\_  
(Comments or Clarification)

9. Are empty containers washed prior to adding incompatible waste?

[ ] [ ] N/A  
Yes No

\_\_\_\_\_  
(Comments or Clarification)

10. Are containers of incompatible waste separated or protected from each other and other incompatible wastes in tanks, piles or surface impoundments by physical barriers such as a berm, dike, wall or sufficient distance?

[ ] [ ] N/A  
Yes No

\_\_\_\_\_  
(Comments or Clarification)

W1D023394158



**B. Permit Application  
/Post Permit**

SEP 30 1985

5HS-13

Mr. Herbert Hentzen, President  
Hentzen Chemical Coatings, Inc.  
6937 W. Mill Road  
Milwaukee, WI 53218

RE: Recission of Part B Call-in  
due to closure  
Hentzen Chemical Coatings, Inc.  
WID 023-394-158

Dear Mr. Hentzen:

The United States Environmental Agency (U.S. EPA) has been advised by the Wisconsin Department of Natural Resources (WDNR) that the referenced facility is no longer operating as a storage facility. Pursuant to the Hazardous and Solid Waste Amendments of 1984, U.S. EPA and WDNR jointly conducted a preliminary assessment for any past solid waste release by this facility. Furthermore, U.S. EPA issued a public notice with its subsequent comment period, which ended on September 23, 1985. All the above corrective action activities indicate that the above-referenced facility has no known past solid waste release. Hence, the facility's current status under the Resource Conservation and Recovery Act (RCRA) is that of a generator. This letter acknowledges your change in status, and formally rescinds the call-in of the Part B application.

Should you decide to initiate storage of hazardous waste generated on-site for longer than 90 days you must (1) submit a Part A application, and (2) submit a complete Part B application, both within 30 days of such initiation. The Part B application would need to contain all of the information required by 40 CFR 270.14-270.16 (former 40 CFR 122.25).

Should you propose to store hazardous wastes in a manner inconsistent with your Part A application, or to initiate the treatment or disposal of hazardous wastes, you must contact our office or Wisconsin Department of Natural Resources (WDNR) at least ten days prior to such initiation. Based on the specifics of the proposed changes, we will advise you whether actual issuance of a permit is a prerequisite for such changes, or whether submittal of Part A is sufficient. Failure to resubmit a Part A application, or to contact our office as mentioned above, would subject you to enforcement action. RCRA provides for civil penalties up to \$25,000 per violation.

If you have questions, please contact Thelma Y. Codina of my staff, at (312) 886-6193, for assistance.

Sincerely yours,

Edith M. Ardiente, P.E.  
Chief, Technical Programs Section

cc: Ed Lynch, (WDRR)  
Suzanne Guthman (SS)

5HS-13:T.Codina:jt:9/23/85

*9/23/85*

	TYP.	AUTH.	L. CHIEF	IN. CHIEF	MR. CHIEF	MR./W. CHIEF	ON. CHIEF	TPS CHIEF	WMB CHIEF	WMB ON
INT. DATE	<i>9/23/85</i>	<i>Edith M. Ardiente</i> <i>9/23/85</i>				<i>CBT</i> <i>9/23</i>		<i>mm</i> <i>9/24/85</i>		



*Notification File*

# HENTZEN COATINGS, INC.

6937 WEST MILL ROAD

MILWAUKEE, WISCONSIN 53218

TELEPHONE (414) 353-4200

March 26, 1985

NO ACTION TAKEN  
PENDING DECISION ON WITHDRAWAL  
BY EPA STAFF

DATE

4/1/85

Ms. Marie Oliver  
Attention: 5HW-13  
RCRA Activities  
Part B Permit Application  
U.S. EPA, Region 5  
230 South Dearborn  
Chicago, Illinois 60604

Re: WID023394158 G, TSD, PA

Dear Ms. Oliver:

This letter is to advise we will not be submitting the Part B permit application under RCRA because of a change in status.


We have reevaluated our status and determined the hazardous waste generated by our company is not stored more than 90 days.

Please let me know should there be anything further required.

Thank you.

Sincerely,

HENTZEN COATINGS, INC.

  
Herbert D. Hentzen  
President

RECEIVED

MAR 29 1985

HDH:jlf

WMD-RAIU  
EPA, REGION V



28 DEC 1984

5HW-13

CERTIFIED MAIL  
RETURNED RECEIPT REQUESTED

Mr. Herbert Henzen  
President  
Henzen Chemical Coatings Inc.  
6937 West Mill Road  
Milwaukee, Wisconsin 53218

RE: WID023394158

Dear Mr. Henzen:

By now you should have received an acknowledgement of our receipt of the Part A permit application material for the above-referenced hazardous waste facility under the Resource Conservation and Recovery Act (RCRA) permit program. Accordingly, this letter constitutes the next step in the formal process leading toward issuance or denial of a RCRA permit. Under the authority of 40 CFR 270.10, this is a formal request for submittal of Part B of the permit application for the above-referenced facility.

Enclosed is a copy of 40 CFR 270.14, which lists the items required for submitting the Part B permit application for the facility. Five copies of the Part B application must be submitted and postmarked no later than July 15, 1985. The original and one copy of the application must be sent to the U.S. EPA and the other three copies to the Wisconsin Department of Natural Resources (WDNR). Please uniquely number each page of the application including all attachments (maps, specifications, etc.). A certification statement identical to the one stated in 40 CFR 270.11(d) must accompany the application and all additional submittals. Send your application to the following addresses:

RCRA ACTIVITIES  
Part B Permit Application  
U.S. EPA, Region V  
P.O. Box A3587  
Chicago, Illinois 60690-3587

Ed Lynch  
Bureau of Solid Waste  
WDNR  
Box 7921  
Madison, Wisconsin 53707

We are committed to conducting the RCRA permitting process as efficiently as possible. Consequently, I suggest you contact Mr. Timothy O'Mara of my staff, at (312) 886-4023, as you begin preparing your application. Mr. O'Mara will be available to discuss specific needs of your application or to meet with you in Chicago. These efforts are intended to generate complete applications, without requiring any information beyond that which is necessary to make RCRA permit decisions.



Failure to furnish the complete Part B permit application by the above date, and to provide in full all required information, is grounds for termination of interim status under 40 CFR 270.10.

Information in the Part B permit application can be disclosed to the public, according to the Freedom of Information Act and U.S. Environmental Protection Agency (U.S. EPA) Freedom of Information regulations. If you wish, however, you may assert a claim of business confidentiality by printing the word "Confidential" on each page of the application which you believe contains confidential business information. All incoming materials containing confidential business information should be sent in a double envelope--one envelope inside the other. The inner envelope is to be addressed to the docket control officer (DCO) with the following instructions: "to be opened only by the DCO." U.S. EPA will review business confidentiality claims under regulations in 40 CFR Part 2, and may later request substantiation of such claims. Please review these rules carefully before making a claim.

If you claim parts of your application as confidential, please provide us with a public information copy of the application. The public information copy must be identical to the full application with the exclusion of the confidential information.

We have also enclosed a copy of our "Guidance For Permit Application Preparation" and "Part B Completeness Checklist". These will help you in preparing a comprehensive and complete permit application.

We will coordinate review of your application with the Wisconsin Department of Natural Resources, and if your application is acceptable, will strive for the simultaneous issuance of a Federal permit and a State license. If you have questions on the State license procedure they should be directed to Mr. Arthur Glor at (414) 562-9643. It is possible that during the processing of your application, the State hazardous waste program may become authorized to issue RCRA permits for your type of facility. In that case, direct Federal processing will cease, and the State in lieu of U.S. EPA will make the final determination on your application.

We look forward to receiving your Part B permit application.

Sincerely yours,

Karl J. Klepitsch, Jr., Chief  
Waste Management Branch

Enclosures: 40 CFR 270  
Guidance For Permit Application Preparation  
Part B Completeness Checklist

cc: Arthur Glor, WDNR  
Richard O'Hara, WDNR

5HW-13:WEMUNO:ap:12/13/84:6-6136:6

INITIALS	DATE	TYPEST	AUTHOR	STU #1 CHIEF	STU #2 CHIEF	STU #3 CHIEF	TPS CHIEF	WMB CHIEF	WM DIRECTOR
	12-13-84		WEM			WEM 12/14/84	WEM 12/19/84	WEM 12/19/84	

C.2 Compliance/  
Enforcement





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

MAY 26 2000

DE-9J

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Mr. Steven Gryzkewicz  
Hentzen Coatings  
6937 W, Mill Rd.  
Milwaukee, Wisconsin 53218

Re: RCRA Compliance Inspection  
Hentzen Coatings  
EPA ID No.: WID 023 394 158

Dear Mr. Gryzkewicz:

On May 23, 2000, Hentzen Coatings was inspected by United States Environmental Protection Agency (U.S.EPA) representative Pamela Molitor. The inspection evaluated compliance with requirements of the Resource Conservation and Recovery Act (RCRA); specifically, those regulations related to the generation of hazardous waste found in Chapter NR 615, [40 CFR Part 262].

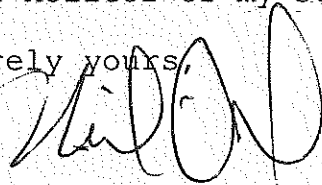
Based on the information provided by you, review of the records and the physical observations of the U.S. EPA inspector on May 23, 2000, we have determined that your installation continues to engage in the management of hazardous waste.

U.S. EPA's inspection detected no violations of RCRA requirements of NR 615, [40 CFR §262] and all references to NR 630, [40 CFR §265] contained within NR 615, [§262], and all of NR 675, [40 CFR §268] that apply and that were under examination during this inspection. However, this determination does not limit the applicability of other RCRA regulations that were not discussed during the site visit.

Your installation will continue to be evaluated by U.S. EPA and the State of Wisconsin for compliance with RCRA requirements on a periodic basis. I have enclosed a copy of the report from this inspection.

If you have any questions regarding this letter, please contact Pamela Molitor of my staff at (312)886-3543.

Sincerely yours,

 for Paul Little

Paul Little, Chief  
Compliance Section 2

Enclosure

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5

DATE: MAY 26 2000

SUBJECT: CEI Inspection Report  
Wisconsin Centrifugal  
Waukesha, Wisconsin

FROM: Pamela Molitor  
Geologist

TO: File

Inspection Date: May 23, 2000

Facility: Hentzen Coatings  
6937 W. Mill Road  
Milwaukee, Wisconsin 53218  
Facility EPA ID #: WID 023 394 158

SIC Code: 2851

EPA Representative: Pamela Molitor, ECAB  
Geologist  
(312)886-3543

Facility Representatives: Steven Gryzkewicz  
Quality Control  
Environmental Coordinator  
(414)353-4200



**Purpose of Inspection:**

This Compliance Evaluation Inspection (CEI) was conducted because Hentzen Coatings was thought to generate waste that falls within the Subpart CC air emissions standards. United States Environmental Protection Agency's (U.S.EPA) Enforcement and Compliance Assurance Branch (ECAB) randomly selected Hentzen Coatings from the list of Paint Manufacturers. U.S. EPA's purpose was to evaluate compliance with all Large Quantity Generator (LQG) requirements including Subpart CC air emissions requirements if applicable.

**Facility Background:**

The Hentzen Coatings installation is located at 6937 W, Mill Road, Milwaukee, Wisconsin. The facility employs 100 people and operates one 8-hour shift, five days per week. Hentzen Coatings is an industrial and military paint manufacturer.

Initial operations of Hentzen Coatings began in 1963. The facility consists of one building, which is used for production, office space, raw material and waste storage, and a quality control laboratory.

**Manufacturing Process**

Raw materials include resins, pigments, solvents or water, and additives, which are stored in sacks and drums. To manufacture the paint coating, the ingredients are first mixed together using fan-bladed blending machines. Next, the paint is pumped through a sand mill into a wheeled drum. Paint is checked for color, gloss, texture, and other physical properties in a quality control lab. Paint is processed until product specifications are met. Once the paint meets quality control specifications, it is wheeled to the product filling area, drummed, in 1 gallon to 55 gallon containers, and labeled for distribution.

**Inspection Findings**

On May 23, 2000, the U.S. EPA, Region 5, ECAB representative Pamela Molitor arrived at the facility. She identified herself and explained the purpose of the inspection to Steven Gryzkewicz, Environmental Coordinator, who provided the inspector with an overview of the facility.

The inspection included a review of the following records in accordance with the requirements for large quantity generators: hazardous waste determination information, manifests, contingency

plan, emergency procedures, personnel training and record keeping, waste analysis, and container inspection records.

All records were in place, updated, and performed as required by 40 CFR §262 and all references to 40 CFR §265 contained within 40 CFR §262 and all of 40 CFR §268 that apply.

Steven Gryzkewicz of Hentzen Coatings escorted the ECAB representative on an inspection through the facility. The inspection began in the Small Batch area which is where customer paint orders for quantities of 100 gallons or less is produced. There are several sand mills, used for grinding the paint, located here. This room also contains the "one pack" area. The one pack is the area in which airplane and NASA coatings are produced. There is a 90 day hazardous waste storage area in this room. At the time of inspection, there was one 300 gallon tote located here. The container was closed and labeled.

The next room inspected held the staging area. There is a 90 day hazardous waste storage area located here. The storage area contained one 300 gallon tote labeled and closed. Next to this area was the filling area which also has a 90 day hazardous waste storage area. At the time of inspection there was one 300 gallon tote here that was closed and labeled.

The inspection proceeded to the packaging area in which a 90 day hazardous waste storage area is located. There were two 300 gallon waste totes in this area.

The last room inspected on the first floor was the large mix room which contains the latex area and the lacquer area. There is a 90 day hazardous waste storage area located near each of these operations. Each waste storage area contained one 300 gallon tote of hazardous waste. This room is also the location of the hazardous waste storage area for drums. At the time of the inspection, there were four 55 gallon drums being stored. All containers were labeled and closed.

Also located throughout the first floor were satellite accumulation containers. These are used to collect waste filter cartridges, mop heads, and paint waste solvent from line clean-outs. There are three satellite accumulation containers; one located in the paint drum area, one located in the staging area and one located in the one-pack area.

The second floor is the Large Batch area. There are several horizontal mills and sand mills used to grind the paint. There are six hazardous waste storage areas on this floor. Three are

located in the large batch room and three are in the horizontal mill area. There was one 300 gallon tote at each of the waste accumulation areas.

The main waste streams are; cleaning solvent used to clean the paint lines between production orders (F005), waste paint related material (D001), and waste caustic alkali liquids (D002). Other hazardous waste streams are waste paint, cartridge filters and tote tank sludge.

The last area inspected was the 90 day hazardous waste storage area located outside at the Southeast corner of the property. There were fourteen 300 gallon totes stored here.

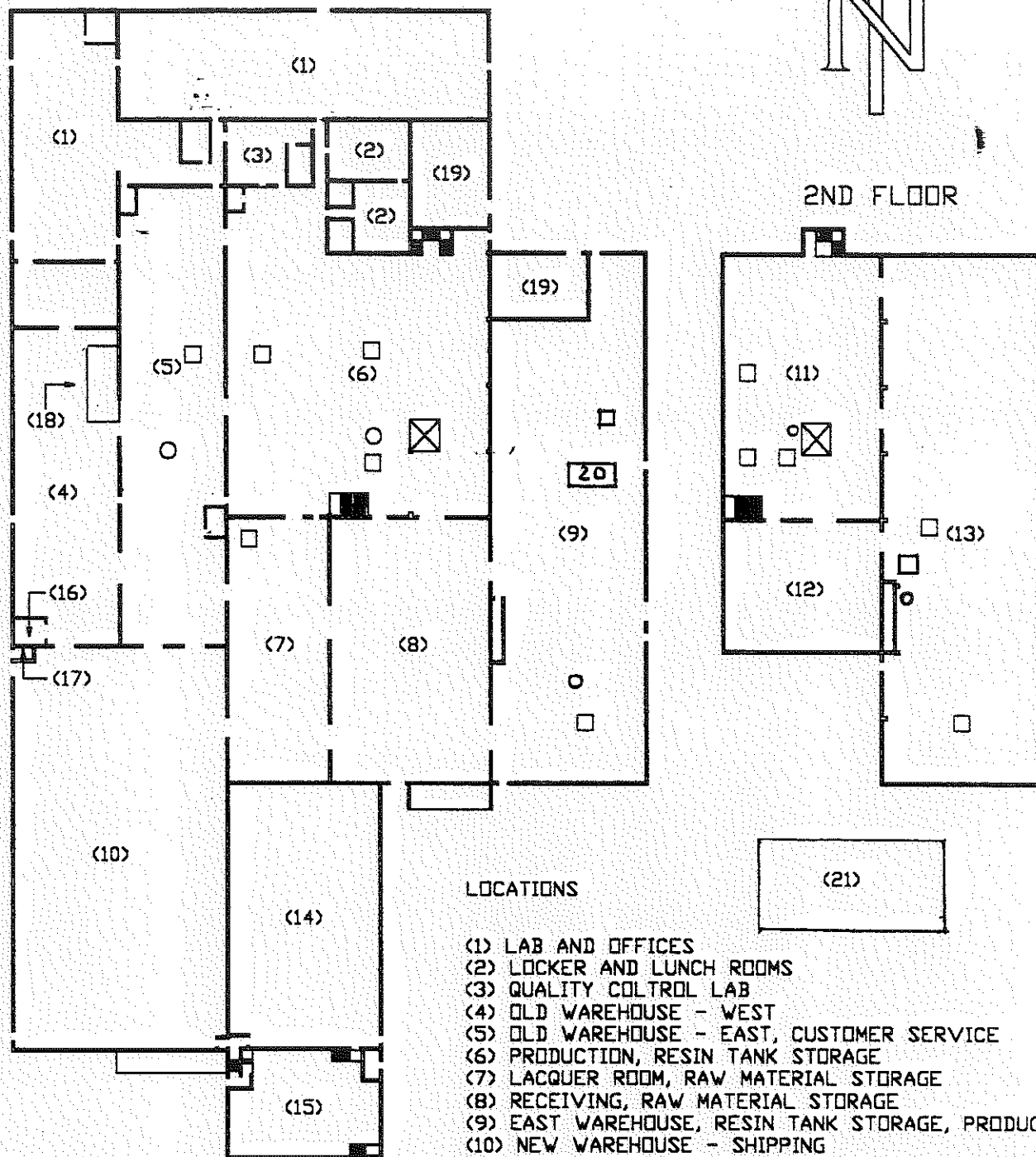
During the close out discussion, the Hentzen Coatings representative given a Small Business Regulatory Enforcement Fairness Act (SBREFA) information sheet.

Attachment:

1. Facility map



# HAZARDOUS WASTE STORAGE LOCATIONS



1ST FLOOR

2ND FLOOR


## LOCATIONS

- (1) LAB AND OFFICES
- (2) LOCKER AND LUNCH ROOMS
- (3) QUALITY CONTROL LAB
- (4) OLD WAREHOUSE - WEST
- (5) OLD WAREHOUSE - EAST, CUSTOMER SERVICE
- (6) PRODUCTION, RESIN TANK STORAGE
- (7) LACQUER ROOM, RAW MATERIAL STORAGE
- (8) RECEIVING, RAW MATERIAL STORAGE
- (9) EAST WAREHOUSE, RESIN TANK STORAGE, PRODUCTION
- (10) NEW WAREHOUSE - SHIPPING
- (11) PRODUCTION WITH ELEVATOR
- (12) PRODUCTION REAR ROOM, RAW MATERIAL STORAGE
- (13) PRODUCTION EAST ROOM, RAW MATERIAL STORAGE
- (14) POWDER COATING PRODUCTION
- (15) NEW SOLVENT TANK STORAGE ROOM
- (16) GROUND WATER TREATMENT ROOM
- (17) ELECTRICAL ROOM
- (18) EMERGENCY EQUIPMENT CAGE
- (19) BOILER AND ELECTRICAL ROOM
- (20) WASTE DRUM STORAGE AREA
- (21) WASTE TOTE STORAGE AREA

□ WASTE TOTES  
○ WASTE DRUMS

bcc: Branch file  
Section file

**ENFORCEMENT AND COMPLIANCE ASSURANCE BRANCH**

SECRETARY	SECRETARY	SECRETARY	SECRETARY	SECRETARY	SECRETARY
AUTHOR/ TYPIST	COMPLIANCE SECTION 1 SECTION CHIEF	COMPLIANCE SECTION 2 SECTION CHIEF	CA SECTION SECTION CHIEF	ECAB BRANCH CHIEF	WPTD DIVISION DIRECTOR
		<i>MR For PL</i> 5-25-00			

P 140 897 117

US Postal Service

# Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Sent to	
Mr. Steven Gryzewicz	
Street & Number	
6937 W. Mill Road	
Post Office, State, & ZIP Code	
Milwaukee, WI 53218	
Postage	\$ 1.55
Certified Fee	1.40
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	1.25
Return Receipt Showing to Whom, Date, & Addressee's Address	
TOTAL Postage & Fees	\$ 3.20
Postmark or Date	

DE-95

PS Form 3800, April 1995

P. Molitor

Is your RETURN ADDRESS completed on the reverse side?

## SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, 4a, and 4b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

### 3. Article Addressed to:

Mr. Steven Gryzewicz  
Hentzen Coatings  
6937 W. Mill Rd.  
Milwaukee, WI 53218

### 4a. Article Number

P-140-897-117

### 4b. Service Type

- |   |   |
|---|---|
| <input type="checkbox"/> Registered                     | <input checked="" type="checkbox"/> Certified |
| <input type="checkbox"/> Express Mail                   | <input type="checkbox"/> Insured              |
| <input type="checkbox"/> Return Receipt for Merchandise | <input type="checkbox"/> COD                  |

### 7. Date of Delivery

5-30-00

### 5. Received By: (Print Name)

Denise Wotter

### 6. Signature: (Addressee or Agent)

X Denise Wotter

### 8. Addressee's Address (Only if requested and fee is paid)

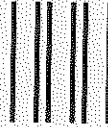
PS Form 3811, December 1994

Domestic Return Receipt

Thank you for using Return Receipt Service.



UNITED STATES POSTAL SERVICE



First-Class Mail  
Postage & Fees Paid  
USPS  
Permit No. G-10

• Print your name, address, and ZIP Code in this box •

U.S. EPA

77 W. JACKSON BLVD.

DE-9J

CHICAGO, IL 60604

*P. Molitor*



**HENTZEN COATINGS, INC.**6937 WEST MILL ROAD  
MILWAUKEE, WI 53218-1225TELEPHONE (414) 353-4200  
FAX (414) 353-0286

FAX COVER SHEET	
TO: Pamela Molitor	COMPANY: E.P.A. Region V
FAX #: 1-312-353-4342	DATE: 5-30-00
FROM: Steven Gryzkewicz	# OF PAGES INCLUDING COVER: 2
COMMENTS: Please find inspection log for inside waste tote containers that you requested.	

1. Inspect weekly.
2. Items to check for:
  - A. Proper labels and storage date.
  - B. Leakage or ballooning.
  - C. Sufficient aisle space and/or clearance.
3. Retain this form on file for three years.

[illegible]



JUN 19 1985

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Mr. Herbert Hentzen, President  
Hentzen Chemical Coatings Inc.  
6937 W. Mill Road  
Milwaukee, WI 53218

Re: Corrective Action Requirements,  
Hazardous and Solid Waste  
Amendments of 1984  
Hentzen Chemical Coatings Inc.  
WID 023-394-158

Dear Mr. Hentzen:

As you are aware, we are currently evaluating your request for closure of your facility referenced above which is regulated under the Resource Conservation and Recovery Act (RCRA).

On November 8, 1984, the Hazardous and Solid Waste Amendments of 1984 (the Amendments) were enacted to amend RCRA. Under Section 206 and Section 233 (copies enclosed) of the Amendments, all facilities "seeking a permit" (taken to mean interim status facilities) must provide for corrective action for all releases of hazardous waste or constituents from any solid waste management unit, regardless of the time at which waste was placed in the unit. Please note that both hazardous and non-hazardous waste can meet the definition of solid waste under 40 CFR 261.2. Under the Cooperative Agreement with the United States Environmental Protection Agency (U.S. EPA), the State has agreed to implement the corrective action requirements of the Amendments prior to the State getting formally authorized for the provisions of the Amendments.

Consequently, we must determine whether such releases have ever occurred at the facility site. If they have, we must ensure that corrective actions either have been taken, or will be taken, pursuant to a decision on your closure plan. An important part of our determination includes your willingness (or unwillingness) to sign the enclosed certification statement. Please read it carefully, and either sign it and return it, or return it to us unsigned with a cover letter of explanation, within three weeks of the date of this letter. Any tentative decision we make regarding releases of hazardous waste or hazardous constituents to the environment will be included in a public notice inviting public comment on our tentative decision. Public notice will be in a newspaper of general circulation in the area of the facility.

Please call the previously identified contact for this permit application if you have any questions, or wish to discuss this matter further.

Sincerely yours,

Edith M. Ardiente, P.E.  
Chief, Technical Programs Section

Enclosures,

5HS-13:A.Debus:jt:6/14/85

	TYPIST	AUTHOR	STU #1 CHIEF	STU #2 CHIEF	STU #3 CHIEF	TPS CHIEF	WMB CHIEF	WMD DIRECTOR
INITIALS	<i>A. Turner</i>	<i>Donich</i>		<i>CBT</i>		<i>DJB</i>		
DATE	<i>6/17/85</i>	<i>6/17/85</i>		<i>6/18/85</i>		<i>6/19/85</i>		

*over 6/19/85*

→ TO: ED LYNCH - SW/3

Colleen

- File (no/10)

APR 4 1985

P. O. Box 12436  
Milwaukee, WI 53212

WID023394158

April 3, 1985

File Ref: 4430

Mr. Herbert Hentzen, President  
Hentzen Coatings, Inc.  
6937 W. Mill Road  
Milwaukee, WI 53218

WTSO, PA

Dear Mr. Hentzen:

RE: Hazardous Waste Inspection and Closure of your  
Storage Facility.

Enclosed is a copy of the inspection forms that were completed concerning Hentzen Coatings, Inc. located at 6937 W. Mill Road, Milwaukee, Wisconsin, EPA ID # WID 023394158 on March 18, 1985.

At the time of the inspection, it appears that this facility was in substantial compliance with Chapter NR 181, Wisconsin Administrative Code and the conditions of your interim license for storage of hazardous waste.

The Department has received your letter dated March 26, 1985 whereby you notified that you wished to change the status of your storage facility to that of a hazardous waste generator, and would not be pursuing a final storage license.

Hentzen Coatings must close in accordance with the applicable portions of the submitted closure plan, (copy enclosed). Once the hazardous waste has been removed from storage and you have changed your status, (including labeling containers with a date of accumulation), please contact me to arrange for a closure verification inspection.

Once closure is verified, the Department will take the necessary steps to return your proof of financial responsibility.



Should you have any questions, please do not hesitate to contact me at (414) 562-9640.

Sincerely,



Victor C. Pappas  
Waste Management Specialist

sh

Enclosure

c: Cindy Slavik  
Ed Lynch - SW/3 ←  
Wayne Ringquist - SW/3



# HENTZEN CHEMICAL COATINGS, INC.

6987 WEST MILL ROAD • MILWAUKEE, WISCONSIN 53218 • TELEPHONE (414) 353-4200

June 22, 1981

Mr. Paul Dimock  
US EPA  
230 South Dearborn  
Chicago IL 60604

Reference: 5EWHME

Dear Mr. Dimock;

This letter is to advise the following areas are in compliance.

Waste Analysis Plan  
Now in written form

Inspection Schedule  
Now in written form  
(actually in operation for a number of years)

Contingency Plan  
Plan formalized and implemented

Waste Analysis  
At time of inspection were not filed with manifests.  
Copies are now filed with manifests as part of  
operating records.

Thank you for your assistance and should there be questions, or anything further we should do, please let me know.

Sincerely,

HENTZEN CHEMICAL COATINGS, INC.

Herbert D. Hentzen  
President

HDH:jlf  
cc: Mr. Victor C. Pappas  
Wisconsin DNR  
P.O. Box 13248  
Milwaukee WI 13248



**State of Wisconsin**

P.O. Box 13248  
Milwaukee, WI 53213

**DEPARTMENT OF NATURAL RESOURCES**

*Carroll D. Besadny*  
Secretary

April 17, 1981

IN REPLY REFER TO: 4400

Mr. Herbert Hentzen  
Hentzen Chemical Coatings, Inc.  
6937 W. Mill Rd.  
Milwaukee, WI 53218

Dear Mr. Hentzen:

The Wisconsin Department of Natural Resources is cooperating with the U.S. EPA Region V in carrying out the provisions of the Resource Conservation and Recovery Act of 1976, Public Law 94-580. In this effort, personnel of the Wisconsin DNR are conducting inspections of facilities in Wisconsin that are engaged in generation, transportation, storage, treatment and disposal of hazardous waste materials. This letter is to transmit a copy of the facility evaluation form and identify those deficiencies, if any, noted during this inspection.

Facility Name: Hentzen Chemical Coatings, Inc.  
Address: 6937 W. Mill Road, Milwaukee, WI 53218  
Contact: Herbert Hentzen  
Date of Inspection: April 15, 1981  
Inspector: Victor C. Pappas

Areas of Non-Compliance: Waste Analysis Plan  
Inspection Schedule  
Contingency Plan  
Waste Analysis not contained in Operating Record

A copy of this letter and the inspection report will be sent to the U.S. EPA Region V office in Chicago. Any enforcement action related to this inspection will be initiated by U.S. EPA's Enforcement Division; in that case, U.S. EPA will contact you.

I hope that your company will take the appropriate actions necessary to rectify these areas of non-compliance. If you have any questions, or if we can provide any assistance to you, please contact me at (414) 257-4443 or Rick Karl at (312) 886-3774 of U.S. EPA, Region V.

Sincerely,

*Victor C. Pappas*

Hazardous Waste Specialist

cc: David Degenhardt - SW/3  
Rick Karl, U.S. EPA, Region V



RCRA INSPECTION REPORT - INTERIM STATUS STANDARDS  
TREATMENT, STORAGE, AND DISPOSAL FACILITIES  
Form A - General Facility Standards

I. General Information:

- (A) Facility Name: Hentzen Chemical Coatings, Inc.  
(B) Street: 6937 W. Mill Road  
(C) City: Milwaukee (D) State: Wisconsin (E) Zip Code: 53218  
(F) Phone: (414) 353-4200 (G) County: Milwaukee  
(H) Operator: Hentzen Chemical Coatings, Inc.  
(I) Street: 6937 W. Mill Road  
(J) City: Milwaukee (K) State: Wisconsin (L) Zip Code: 53218  
(M) Phone: (414) 353-4200 (N) County: Milwaukee  
(O) Owner: Hentzen Chemical Coatings, Inc.  
(P) Street: 6937 W. Mill Road  
(Q) City: Milwaukee (R) State: Wisconsin (S) Zip Code: 53218  
(T) Phone: (414) 353-4200 (U) County: Milwaukee  
(V) Date of Inspection: 4-15-81 (W) Time of Inspection (From) 9:00am (To) 11:00am  
(X) Weather Conditions: Sunny - 45°F

(Y) Person(s) Interviewed Title Telephone  
Herbert Hentzen President (414) 353-4000

(Z) Inspection Participants Agency/Title Telephone  
Victor C. Pappas WE. - DNR (414) 257-4963

(AA) Preparer Information  
Name Victor C. Pappas Agency/Title WE. - DNR Telephone (414) 257-4963

## II. SITE ACTIVITY:

Complete sections I through VII for all treatment, storage, and/or disposal facilities. Complete the forms (in parenthesis) in section VIII corresponding to the site activities identified below:

- ☒ A. Storage and/or Treatment  
1. Containers (I)  
2. Tanks (J)  
3. Surface Impoundments (K)  
4. Waste Piles (L)
- ☐ B. Land Treatment (M)
- ☐ C. Landfills (N)
- ☐ D. Incineration and/or Thermal Treatment (O and P)
- ☐ E. Chemical, Physical, and Biological Treatment (Q)

Note: If facility is also a generator or transporter of hazardous waste complete sections IX and X of this form as appropriate.

II GENERAL FACILITY STANDARDS:  
(Part 265 Subpart B)

	Yes	No	NI*	Remark
(A) Has the Regional Administrator been notified regarding:				NA = NOT Applicable
1. Receipt of hazardous waste from a foreign source?	<u>    </u>	<u>    </u>	<u>NA</u>	<u>                                </u>
2. Facility expansion?	<u>    </u>	<u>    </u>	<u>NA</u>	<u>                                </u>
(B) General Waste Analysis:				
1. Has the owner or operator obtained a detailed chemical and physical analysis of the waste?	<u>X</u>	<u>    </u>	<u>    </u>	Also knows from own knowledge
2. Does the owner or operator have a detailed waste analysis plan on file at the facility?	<u>    </u>	<u>X</u>	<u>    </u>	Has set procedure for analysis but not in written form
3. Does the waste analysis plan specify procedures for inspection and analysis of each movement of hazardous waste from off-site?	<u>    </u>	<u>    </u>	<u>NA</u>	Nothing accepted from off-site
(C) Security - Do security measures include: (if applicable)				
1. 24-Hour surveillance?	<u>X</u>	<u>    </u>	<u>    </u>	<u>                                </u>
2. Artificial or natural barrier around facility?	<u>X</u>	<u>    </u>	<u>    </u>	<u>                                </u>
3. Controlled entry?	<u>X</u>	<u>    </u>	<u>    </u>	<u>                                </u>
4. Danger sign(s) at entrance?	<u>    </u>	<u>    </u>	<u>X</u>	exempt because 265.14(a)(1) & (2) have been met
(D) Do Owner or Operator Inspections Include:				
1. Records of malfunctions?	<u>    </u>	<u>    </u>	<u>NA</u>	NONE Have
2. Records of operator error?	<u>    </u>	<u>    </u>	<u>NA</u>	occured
3. Records of discharges?	<u>    </u>	<u>    </u>	<u>NA</u>	↓

\*Not Inspected



# III. GENERAL FACILITY STANDARDS - Continued

	Yes	No	NI*	Remarks
4. Inspection schedule?	<u>---</u>	<u>X</u>	<u>---</u>	Do inspections but no formal written schedule
5. Safety, emergency equipment?	<u>X</u>	<u>---</u>	<u>---</u>	
6. Security devices?	<u>X</u>	<u>---</u>	<u>---</u>	
7. Operating and structural devices?	<u>---</u>	<u>---</u>	<u>NA</u>	
8. Inspection log?	<u>X</u>	<u>---</u>	<u>---</u>	
(E) Do personnel training records include: (Effective 5/19/81)				
1. Job titles?	<u>---</u>	<u>---</u>	<u>X</u>	THEY will
2. Job descriptions?	<u>---</u>	<u>---</u>	<u>X</u>	
3. Description of training?	<u>---</u>	<u>---</u>	<u>X</u>	
4. Records of training?	<u>---</u>	<u>---</u>	<u>X</u>	
5. Have facility personnel received required training by 5-19-81?	<u>---</u>	<u>---</u>	<u>X</u>	They should
6. Do new personnel receive required training within six months?	<u>---</u>	<u>---</u>	<u>X</u>	
(F) If required are the following special requirements for ignitable, reactive, or incompatible wastes addressed?				
1. Special handling?	<u>X</u>	<u>---</u>	<u>---</u>	
2. No smoking signs?	<u>X</u>	<u>---</u>	<u>---</u>	
3. Separation and protection from ignition sources?	<u>X</u>	<u>---</u>	<u>---</u>	

\*Not Inspected

IV. PREPAREDNESS AND PREVENTION:  
(Part 265 Subpart C)

(A) Maintenance and Operation  
of Facility:

Is there any evidence of fire,  
explosion, or release of  
hazardous waste or hazardous  
waste constituent?

Yes    No \*    NI\*    Remarks

—    X    —

(B) If required, does the facility  
have the following equipment:

1. Internal communications or  
alarm systems?
2. Telephone or 2-way radios  
at the scene of operations?
3. Portable fire extinguishers,  
fire control, spill control  
equipment and decontamination  
equipment?

X    —    —

X    —    —

X    —    —

Indicate the volume of water and/or foam available for fire control:

1/3 of a Gallon per Square foot per minute  
into sprinkler system. - 720 fire extinguishers

(C) Testing and Maintenance of  
Emergency Equipment:

1. Has the owner or operator  
established testing and  
maintenance procedures  
for emergency equipment?
2. Is emergency equipment  
maintained in operable  
conditions?

X    —    —

X    —    —

(D) Has owner or operator provided  
immediate access to internal  
alarms? (if needed)

X    —    —

(E) Is there adequate aisle space for unobstructed movement?

X

V. CONTINGENCY PLAN AND EMERGENCY PROCEDURES:  
(Part 265 Subpart D)

(A) Does the Contingency Plan contain the following information:

Yes No NI\* Remarks

1. The actions facility personnel must take to comply with §265.51 and 265.56 in response to fires, explosions, or any unplanned release of hazardous waste? (If the owner has a Spill Prevention, Control, and Countermeasures (SPCC) Plan, he needs only to amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this Part (as applicable.)

No formal plan for hazardous waste. They have a fire plan because of their product. Won't pass as a contingency plan.

X

2. Arrangements agreed by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services pursuant to §265.37?

Agreements have been made with the fire department

X

3. Names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinators?

Are done but not in contingency

X

4. A list of all emergency equipment at the facility which includes the location and physical description of each item on the list and a brief outline of its capabilities?

Not done

X

5. An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary? (This plan must describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes?)

Not done

X



V. CONTINGENCY PLAN AND EMERGENCY PROCEDURES Continued

	Yes	No	NI*	Remarks
(B) Are copies of the Contingency Plan available at site and local emergency organizations?	<u>  </u>	<u>X</u>	<u>  </u>	<u>  </u>
(C) Emergency Coordinator				
1. Is the facility Emergency Coordinator identified?	<u>X</u>	<u>  </u>	<u>  </u>	<u>  </u>
2. Is coordinator familiar with all aspects of site operation and emergency procedures?	<u>X</u>	<u>  </u>	<u>  </u>	<u>  </u>
3. Does the Emergency Coordinator have the authority to carry out the Contingency Plan?	<u>X</u>	<u>  </u>	<u>  </u>	<u>  </u>
(D) Emergency Procedures				
If an emergency situation has occurred at this facility, has the Emergency Coordinator followed the emergency procedures listed in 265.56?	<u>  </u>	<u>  </u>	<u>N/A</u>	<u>  </u>

VI. MANIFEST SYSTEM, RECORDKEEPING, AND REPORTING  
(Part 265 Subpart E)

	Yes	No	NI*	Remarks
(A) Use of Manifest System				
1. Does the facility follow the procedures listed in §265.71 for processing each manifest?	<u>X</u>	<u>  </u>	<u>  </u>	<u>  </u>
2. Are records of past shipments retained for 3 years?	<u>X</u>	<u>  </u>	<u>  </u>	<u>  </u>
(B) Does the owner or operator meet requirements regarding manifest discrepancies?	<u>  </u>	<u>  </u>	<u>N/A</u>	<u>  </u>

## (C) Operating Record

1. Does the owner or operator maintain an operating record as required in 265.73?

X — —

All information  
Kept in one  
Spot.

2. Does the operating record contain the following information:

- \*\*b. The method(s) and date(s) of each waste's treatment, storage, or disposal as required in Appendix I?

X — —

Ongoing storage  
from Facility's  
~~own generation~~  
process

- c. The location and quantity of each hazardous waste within the facility?

X — —

- \*\*\*d. A map or diagram of each cell or disposal area showing the location and quantity of each hazardous waste? (This information should be cross-referenced to specific manifest number, if waste was accompanied by a manifest.)

— — NA

- e. Records and results of all waste analyses, trial tests, monitoring data, and operator inspections?

— X —

- f. Reports detailing all incidents that required implementation of the Contingency Plan?

— — NA

None occurred

- g. All closure and post closure costs as applicable? (Effective 5-19-81)

— — X

\*\* See page 33252 of the May 19, 1980, Federal Register.

\*\*\* Only applies to disposal facilities

VII. CLOSURE AND POST CLOSURE  
(Part 265 Subpart G)

	Yes	No	NI*	Remarks
<b>(A) Closure and Post Closure</b>				
1. Is the facility closure plan available for inspection by May 19, 1981?	___	___	<u>X</u>	_____
2. Has this plan been submitted to the Regional Administrator	___	___	<u>X</u>	_____
3. Has closure begun?	___	<u>X</u>	___	_____
4. Is closure estimate available by May 19, 1981?	___	___	<u>X</u>	_____
<b>(B) Post closure care and use of property</b>				
Has the owner or operator supplied a post closure monitoring plan? (effective by May 19, 1981)				
	___	___	___	_____

VIII. FACILITY STANDARDS  
(Part 265, Subparts I thru R)

**I**  
**USE AND MANAGEMENT OF CONTAINERS**

Facility Name: \_\_\_\_\_ Date of Inspection: \_\_\_\_\_

	Yes	No	NI*	Remarks
<b>NO CONTAINERS</b>				
1. Are containers in good condition?	___	___	___	_____
2. Are containers compatible with waste in them?	___	___	___	_____
3. Are containers stored closed?	___	___	___	_____
4. Are containers managed to prevent leaks?	___	___	___	_____
5. Are containers inspected weekly for leaks and defects?	___	___	___	_____
6. Are ignitable & reactive wastes stored at least 15 meters (50 feet) from the facility property line? (Indicate if waste is ignitable or reactive.)	___	___	___	_____



Yes No NI\* Remarks

7. Are incompatible wastes stored in separate containers? (If not, the provisions of 40 CFR 265.17(b) apply.)

-----

8. Are containers of incompatible waste separated or protected from each other by physical barriers or sufficient distance?

-----

J  
TANKS

Facility Name: Hentzen Chemical

Date of Inspection: 4-15-81

1. Are tanks used to store only those wastes which will not cause corrosion, leakage or premature failure of the tank?

X — —

300 gallon  
portable tanks  
-DOT Approved

2. Do uncovered tanks have at least 60 cm (2 feet) of freeboard, or dikes or other containment structures?

----- NA

When tanks are  
filled they are  
stored outside

3. Do continuous feed systems have a waste-feed cutoff?

----- NA

and then  
pumped by  
transporter

4. Are waste analyses done before the tanks are used to store a substantially different waste than before?

----- NA

into tank  
truck.

5. Are required daily and weekly inspections done?

X — —

6. Are reactive & ignitable wastes in tanks protected or rendered non-reactive or non-ignitable? Indicate if waste is ignitable or reactive. (If waste is rendered non-reactive or non-ignitable, see treatment requirements.)

X — —

Ignitable stored  
in DOT tanks

7. Are incompatible waste stored in separate tanks? (If not, the provisions of 40 CFR 265.17(b) apply.)

----- NA

8. Has the owner or operator observed the National Fire Protection Associations buffer zone requirements for tanks containing ignitable or reactive wastes?

Tank capacity: 300 gallons

Tank diameter: 42' x 42" inches ~~feet~~

Distance of tank from property line > 100 feet

(See table 2 - 1 through 2 - 6 of NFPA's "Flammable and Combustible Liquids Code - 1977" to determine compliance.)

K  
SURFACE IMPOUNDMENTS

NA

Facility Name: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

1. Do surface impoundments have at least 60 cm (2 feet) of freeboard?  
\_\_\_\_\_
2. Do earthen dikes have protective covers?  
\_\_\_\_\_
3. Are waste analyses done when the impoundment is used to store a substantially different waste than before?  
\_\_\_\_\_
4. Is the freeboard level inspected at least daily?  
\_\_\_\_\_
5. Are the dikes inspected weekly for evidence of leaks or deterioration?  
\_\_\_\_\_
6. Are reactive & ignitable wastes rendered non-reactive or non-ignitable before storage in a surface impoundment? (If waste is rendered non-reactive or non-ignitable, see treatment requirements.)  
\_\_\_\_\_
7. Are incompatible wastes stored in different impoundments? (If not, the provisions of 40 CFR 265.17(b) apply.)  
\_\_\_\_\_

#### IV. Open Burning

A. Only complete this part if the facility open burns hazardous waste.

	Yes	No	NI*	Remarks
1. Does this facility burn <u>only</u> waste explosives? (A <u>No</u> answer means <u>other</u> hazardous waste is open-burned.)	_____	_____	_____	
2. If this facility open-burns waste explosives, does it burn the waste at a distance greater than or equal to the minimum specified distance (below)	_____	_____	_____	

Pounds of waste explosives or propellants	Minimum distance from open burning or detonation to the property of others	
0 to 100.....	204 m	670 ft
101 to 1,000.....	380 m	1,250 ft
1,001 to 10,000.....	530 m	1,730 ft
10,001 to 30,000.....	690 m	2,260 ft

q      NA

#### CHEMICAL, PHYSICAL and BIOLOGICAL TREATMENT

Facility Name: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

	Yes	No	NI*	Remarks
1. Is equipment used to treat only those wastes which will not cause leakage, corrosion, or premature failure?	_____	_____	_____	
2. Is a continuously fed system equipped with a means of hazardous waste inflow stoppage or control (e.g., cut-off system?)	_____	_____	_____	

\*Not Inspected



Note: EPA has temporarily suspended the applicability of the requirements of the hazardous waste regulations in 40 CFR Parts 122, 264 and 265 to owners and operators of (1) wastewater treatment tanks that receive, store, and treat wastewaters that are hazardous waste or that generate, store or treat a wastewater treatment sludge which is a hazardous waste where such wastewaters are subject to regulation under Sections 402 or 307(b) of the Clean Water Act (33 U.S.C. 1251 et seq.) and (2) neutralization tanks, transport vehicles, vessels, or containers which neutralize wastes which are hazardous only because they exhibit the corrosivity characteristic under 40 CFR §261.22, or are listed as hazardous wastes in Subpart D of 40 CFR Part 261 only for this reason.

Complete this section if the owner or operator of a TSD facility also generates hazardous waste that is subsequently shipped off-site for treatment, storage, or disposal.

	Yes	No	NI*	Remarks
(A) Does the operator have copies of the manifest available for review?	X			looked at several
(B) Do the manifest forms reviewed contain the following information: (If possible, make copies of or record information from, manifest(s) that do not contain the critical elements)				
1. Manifest document number?	X			uses Wisconsin Manifest.
2. Name, mailing address, telephone number, and EPA ID Number of Generator	X			

	Yes	No	NI*	Remarks
3. Name and EPA ID Number of Transporter(s)?	<u>X</u>	___	___	_____
4. Name, address, and EPA ID Number of Designated permitted facility and alternate facility?	<u>X</u>	___	___	_____
5. The description of the waste(s) (DOT shipping name, DOT hazard class, DOT identification number)?	<u>X</u>	___	___	_____
6. The total quantity of waste(s) and the type and number of containers loaded?	<u>X</u>	___	___	_____
7. Required certification?	<u>X</u>	___	___	_____
8. Required signatures?	<u>X</u>	___	___	_____
(C) Does the owner or operator submit exception reports when needed?	<u>X</u>	___	___	<u>They would if needed</u>

## 2. PRE-TRANSPORT REQUIREMENTS

(A) Is waste packaged in accordance with DOT Regulations? (Required prior to movement of hazardous waste off-site)	<u>X</u>	___	___	_____
(B) Are waste packages marked and labeled in accordance with DOT regulations concerning hazardous waste materials? (Required to movement of hazardous waste off-site)	<u>X</u>	___	___	_____
(C) If required, are placards available to transporters of hazardous waste?	<u>X</u>	___	___	_____

Omit Section 3 if the facility has interim status and its Part A permit application describes storage

3. On Site Accumulation

NA

	Yes	No	NI*	Remarks
1. Are containers marked with start of accumulation date?	_____	_____	_____	_____
2. Are the containers of hazardous waste removed from installation before they can accumulate for more than 90 days?	_____	_____	_____	_____
3. Are wastes stored in containers managed in accordance with 40 CFR Part 265.174 and 265.176 (weekly inspections of containers, containers holding ignitable or reactive wastes located at least 15 meters (50 Feet) from facility's property line?	_____	_____	_____	_____
4. If wastes are stored in tanks, are the tanks managed according to the following requirements?				
a. Are tanks used to store only those wastes which will not cause corrosion leakage or premature failure of the tank?	_____	_____	_____	_____
b. Do uncovered tanks have at least 60 cm (2 feet) of freeboard, dikes, or other containment structures?	_____	_____	_____	_____
c. Do continuous feed systems have a waste-feed cutoff?	_____	_____	_____	_____
d. Are required daily and weekly inspections done?	_____	_____	_____	_____
e. Are reactive & ignitable wastes in tanks protected or rendered non-reactive or non-ignitable? (If waste is rendered non-reactive or non-ignitable, see treatment requirements?	_____	_____	_____	_____
f. Are incompatible wastes stored in separate tanks? (If not, the provisions of 40 CFR §265.17(b) apply)	_____	_____	_____	_____

VI. RECORDKEEPING and REPORTING  
(Part 262, Subpart D)

	Yes	No	NI*	Remarks
(A) Are Manifests, Annual Reports, Exception Reports, and all test results and analyses retained for at least three years?	<u>X</u>	___	___	_____
(B) Has the generator submitted Annual Reports and Exception Reports as required?	<u>X</u>	___	___	<u>None needed yet</u>

VII. INTERNATIONAL SHIPMENTS  
(Part 262, Subpart E)

Has the installation imported or exported Hazardous Waste?	___	<u>X</u>	___	_____
--	-----	----------	-----	-------

(If answered Yes, complete the following as applicable.)

1. Exporting Hazardous waste, has a generator:				
a. Notified the Administrator in writing?	___	___	___	_____
b. Obtained the signature of the foreign consignee confirming delivery of the waste(s) in the foreign country?	___	___	___	_____
c. Met the Manifest requirements?	___	___	___	_____
2. Importing Hazardous Waste, has the generator:				
Met the manifest requirements?	___	___	___	_____



X  
TRANSPORTER REQUIREMENTS  
40 CFR Part 263

Complete this Section if the owner or operator transports hazardous waste.

I. MANIFEST SYSTEM AND RECORDKEEPING  
(Subpart B)

	Yes	No	NI*	Remarks
Are copies of the completed manifests or shipping paper(s) available for review and retained for three years?	_____	_____	_____	

II. INTERNATIONAL SHIPMENTS

A. Does the transporter record on the manifest the date the waste left the U.S.?	_____	_____	_____	
B. Are signed completed manifest(s) on file?	_____	_____	_____	

V. MISCELLANEOUS

A. Does transporter transport hazardous waste into the U.S. from abroad?	_____	_____	_____	
B. Does the transporter mix hazardous waste of different DOT shipping descriptions by placing them into a single container?	_____	_____	_____	

NOTE: If (A) or (B) were answered "Yes" then the Transporter is also a Generator and must comply with the Generator regulations.

\*Not Inspected

## REMARKS

Use this section to briefly describe site activities observed at the time of the inspection. Note any possible violations of Interim Status Standards.

This facility originally notified because of K078 - K082. It has waste solvents (thinners, etc) associated with paint industry. Some would meet E.P. toxicity characteristic for lead and chromium. Most has a flash point below  $140^{\circ}\text{F}$ .

Possible violations include

Waste analysis plan

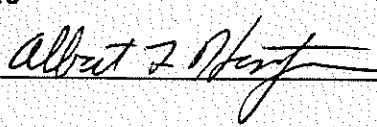
Inspection Schedule

Contingency Plan

Records & results of waste analysis not in operating records.

EPA ID:	WID023394158	Facility ID:	241017590
Site Name:	HENTZEN COATINGS INC.		
Site Location:	6937 W. MILL RD.		
City, State, Zip Code:	MILWAUKEE	WI	53218 1225

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

<b>A. Please Print. Last Name</b>	<b>First name</b>	<b>M.I.</b>	<b>B. Title</b>
Hentzen, Albert L.			President & Chief Executive Officer
<b>C: Signature</b>	<b>D: Date of Signature</b>		
	03 / 9 00		

**HAZARDOUS WASTE REPORT**  
**HAZARDOUS WASTE REPORT FEE WORKSHEET**

1999

FORM  
FW

EPA ID:	WID023394158	Facility ID:	241017590
Site Name:	HENTZEN COATINGS INC.		
Site Location:	6937 W. MILL RD.		
City, State, Zip Code:	MILWAUKEE	WI	53218 1225

1. Did you generate any hazardous waste in 1999?

Yes

If Yes, how many lbs. of hazardous waste did you generate? 873,609.00

2. Please answer each question in this section:

Yes

a. Was the hazardous waste recovered for recycling or reuse (including hazardous wastes incinerated for the purpose of energy recovery)?

If Yes, how many lbs.?

867,779.00

b. Was the waste leachate (which contained hazardous waste) transported to a waste treatment plant or discharged directly to a sewer pipe?

No

If yes, how many lbs.?

0.00

c. Was the hazardous waste removed from a site or facility to repair environmental pollution?

No

If yes, how many lbs.?

0.00

d. Was the hazardous waste collected by a municipality under a program for the collection and disposal of household hazardous waste?

No

Net Waste (calculated from above)

5,830.00

Fee Estimate (Based on net waste)

268.30

Comment: Amounts include the weight of the drums, which is approximately 9,850 lbs.



1999

FORM  
IC

SECTION I. Site name and location address.

A. EPA ID No. WID023394158 B. Facility ID 241017590  
C. Site/Company Name HENTZEN COATINGS INC.  
D. Street name and Number 6937 W. MILL RD.  
E. City, Town, Village MILWAUKEE F. State WI G. Zip Code 53218 1225  
H. County MILWAUKEE  
I. Location change Date: / / J. Ownership change Date: / /

Section II Mailing address

A. Changed YES  
B. Address: 6937 W. MILL RD.  
C. City, Town, Village MILWAUKEE D. State WI E. Zip Code 53218 1225

Section III Name, title, and telephone number of the person who should be contacted if questions arise regarding this report.

A. Contact Person Name STEVEN GRYZKEWICZ B. Telephone Number (414) 353-4200

Section IV Standard Industrial Classification (SIC) Code

A. 2851 B. C. D.

Section V. Certification

A. Last Name First Name M.I. B. Title D. Date / /  
C: You must print, sign and mail in the certification form.

Section VI. Generator Status and Reporting Exemption

Type of Generator 1 LQG

Reason for not generating ☐ Never generated ☐ Out of business ☐ Only excluded or dilisted waste ☐ Only Non-hazardous Waste  
☐ Periodic or occassional generator ☐ Waste minimization activity ☐ Other

Exemption from reporting Not Exempt

Section VII. On-Site Management Status

A. Storage 1 No NR 680 licensed storage (includes short term accumulation hazardous waste generated on site by VSQGs, SQGs, LQGs).  
B. Treatment, Recycling or Disposal 1 No, hazardous waste was not treated, recycled, or disposed on site during 1999 in a unit requiring an NR 680 license and the site does not plan to develop any on-site NR 680 licensed treatment, recycling, or disposal capacity  
C. License-exempt Treatment, Recycling, or Disposal 1 No, hazardous waste was not treated, recycled, or disposed on site during 1999 in a unit exempt from NR 680 licensing requirements and the site does not plan to develop any on-site exempt licensed treatment, recycling, or disposal capacity

Comments:

**HAZARDOUS WASTE REPORT  
IDENTIFICATION**

1999

FORM  
IC

**SECTION I. Site name and location address.**

A. EPA ID No. WID023394158 B. Facility ID 241017590  
C. Site/Company Name HENTZEN COATINGS INC.  
D. Street name and Number 6937 W. MILL RD.  
E. City, Town, Village MILWAUKEE F. State WI G. Zip Code 53218 1225  
H. County MILWAUKEE  
I. Location change Date: / / J. Ownership change Date: / /

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C. City, Town, Village MILWAUKEE D. State WI E. Zip Code 53218 1225

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A. Contact Person Name STEVEN GRYZKEWICZ B. Telephone Number (414) 353-4200

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Type of Generator 1 LQG

Reason for not generating ☐ Never generated ☐ Out of business ☐ Only excluded or dilisted waste ☐ Only Non-hazardous Waste  
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Exemption from reporting Not Exempt

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B. Treatment, Recycling or Disposal 1 No, hazardous waste was not treated, recycled, or disposed on site during 1999 in a unit requiring an NR 680 license and the site does not plan to develop any on-site NR 680 licensed treatment, recycling, or disposal capacity  
C. License-exempt Treatment, Recycling, or Disposal 1 No, hazardous waste was not treated, recycled, or disposed on site during 1999 in a unit exempt from NR 680 licensing requirements and the site does not plan to develop any on-site exempt licensed treatment, recycling, or disposal capacity

Comments:

**HAZARDOUS WASTE REPORT  
WASTE GENERATION AND MANAGEMENT**

1999

FORM  
GM

EPA ID No. WID023394158  
Site Name HENTZEN COATINGS INC.  
Site Location 6937 W. MILL RD.  
City, State, Zip Code MILWAUKEE WI 53218 1225

**SECTION I.**

A. Waste Description PAINT OUT-OF-DATE PRODUCTS AND WASTE, IGNITABLE, VARIOUS SOLVENTS, PIGMENTS AND  
B. Primary Waste Code D001  
C. SIC Code. 2851  
D. Source Code. A58  
E. Form Code B209  
F. Origin 1 The hazardous waste was generated on site from a production service activity( including off-specification or spent chemi  
System Type. M019  
G. Point of Measurement 1 Before any mixing of hazardous waste types, or mixing of hazardous and non-hazardous waste types.  
H. Hazardous / Radioactive Mixed Yes

**SECTION II.**

A. Quantity generated in 1998. 51419 B. Quantity generated in 1999 86368 C. Unit of measure. 1 Pounds  
D. Density Density Unit of Measure  
E. On-site treatment, disposal, recycling or discharge to sewer/POTW. No  
On-Site System Type 1:  
Quantity Treated. 0  
On-Site System type 2:  
Quantity Treated. 0

**SECTION III.**

Receiving Site Facility 1	A. Receiving facility's EPA ID. WID990829475	B. Receiving Facility's System Type. M061	C. Total quantity shipped in 1999. 33307 D. Off-site availability code. 1
Receiving Site Facility 2	A. Receiving facility's EPA ID. WID988580058	B. Receiving Facility's System Type. M141	C. Total quantity shipped in 1999. 53061 D. Off-site availability code. 1
Receiving Site Facility 3	A. Receiving facility's EPA ID.	B. Receiving Facility's System Type.	C. Total quantity shipped in 1999. 0 D. Off-site availability code.

Comments: II.B. Quantity generated includes drum weights.

**HAZARDOUS WASTE REPORT  
WASTE GENERATION AND MANAGEMENT**

1999

FORM  
GM

EPA ID No. WID023394158  
Site Name HENTZEN COATINGS INC.  
Site Location 6937 W. MILL RD.  
City, State, Zip Code MILWAUKEE WI 53218 1225

**SECTION I.**

A. Waste Description PAINT SLUDGE WITH GLASS BEADS FROM SAND MILL CLEAN-OUT/IGNITABLE, VARIOUS SOLVENTS  
B. Primary Waste Code D001  
C. SIC Code. 2851  
D. Source Code. A09  
E. Form Code B604  
F. Origin 1 The hazardous waste was generated on site from a production service activity( including off-specification or spent chemical)  
System Type. M019  
G. Point of Measurement<sup>1</sup> Before any mixing of hazardous waste types, or mixing of hazardous and non-hazardous waste types.  
H. Hazardous / Radioactive Mixed No

**SECTION II.**

A. Quantity generated in 1998. 670 B. Quantity generated in 1999 1381 C. Unit of measure. 1 Pounds  
D. Density Density Unit of Measure  
E. On-site treatment, disposal, recycling or discharge to sewer/POTW. No  
On-Site System Type 1:  
Quantity Treated. 0  
On-Site System type 2:  
Quantity Treated. 0

**SECTION III.**

Receiving Site Facility 1	A. Receiving facility's EPA ID. WID990829475	B. Receiving Facility's System Type. M061	C. Total quantity shipped in 1999. 541 D. Off-site availability code. 1
Receiving Site Facility 2	A. Receiving facility's EPA ID. WID988580058	B. Receiving Facility's System Type. M141	C. Total quantity shipped in 1999. 840 D. Off-site availability code. 1
Receiving Site Facility 3	A. Receiving facility's EPA ID.	B. Receiving Facility's System Type.	C. Total quantity shipped in 1999. 0 D. Off-site availability code.

Comments: II.B. Quantity generated includes drum weights.



1999

FORM  
GM

EPA ID No. WID023394158  
Site Name HENTZEN COATINGS INC.  
Site Location 6937 W. MILL RD.  
City, State, Zip Code MILWAUKEE WI 53218 1225

SECTION I.

A. Waste Description AQUEOUS, CAUSTIC SLUDGE FROM THE CLEANING OF PAINT TOTE CONTAINERS/CORROSIVE  
B. Primary Waste Code D002  
C. SIC Code. 2851  
D. Source Code. A03  
E. Form Code B110  
F. Origin 1 The hazardous waste was generated on site from a production service activity( including off-specification or spent chemi  
System Type. M029  
G. Point of Measurement<sup>1</sup> Before any mixing of hazardous waste types, or mixing of hazardous and non-hazardous waste types.  
H. Hazardous / Radioactive Mixed No

SECTION II.

A. Quantity generated in 1998. 19676 B. Quantity generated in 1999 5830 C. Unit of measure. 1 Pounds  
D. Density Density Unit of Measure  
E. On-site treatment, disposal, recycling or discharge to sewer/POTW. Yes  
On-Site System Type 1:  
Quantity Treated. 0  
On-Site System type 2:  
Quantity Treated. 0

SECTION III.

Receiving Site Facility 1	A. Receiving facility's EPA ID. MID000724831	B. Receiving Facility's System Type. M121	C. Total quantity shipped in 1999. 5830 D. Off-site availability code. 1
Receiving Site Facility 2	A. Receiving facility's EPA ID.	B. Receiving Facility's System Type.	C. Total quantity shipped in 1999. 0 D. Off-site availability code.
Receiving Site Facility 3	A. Receiving facility's EPA ID.	B. Receiving Facility's System Type.	C. Total quantity shipped in 1999. 0 D. Off-site availability code.

Comments: II.B. Quantity generated includes drum weights.

HAZARDOUS WASTE REPORT  
WASTE GENERATION AND MANAGEMENT

1999

FORM  
GM

EPA ID No. WID023394158  
Site Name HENTZEN COATINGS INC.  
Site Location 6937 W. MILL RD.  
City, State, Zip Code MILWAUKEE WI 53218 1225

SECTION I.

A. Waste Description IGNITABLE SLUDGE CLEAN-OUT OF 300GL SPENT WASH SOLVENT TOTE/XYLENE/TOL/MEK/MIE  
B. Primary Waste Code F005  
C. SIC Code. 2851  
D. Source Code. A60  
E. Form Code B411  
F. Origin 1 The hazardous waste was generated on site from a production service activity( including off-specification or spent chemi  
System Type. M039  
G. Point of Measurement<sup>1</sup> Before any mixing of hazardous waste types, or mixing of hazardous and non-hazardous waste types.  
H. Hazardous / Radioactive Mixed No

SECTION II.

A. Quantity generated in 1998. 3620 B. Quantity generated in 1999 3475 C. Unit of measure. 1 Pounds  
D. Density Density Unit of Measure  
E. On-site treatment, disposal, recycling or discharge to sewer/POTW. No  
On-Site System Type 1:  
Quantity Treated. 0  
On-Site System type 2:  
Quantity Treated. 0

SECTION III.

Receiving Site Facility 1	A. Receiving facility's EPA ID. WID990829475	B. Receiving Facility's System Type. M061	C. Total quantity shipped in 1999. 2528 D. Off-site availability code. 1
Receiving Site Facility 2	A. Receiving facility's EPA ID. WID988580058	B. Receiving Facility's System Type. M141	C. Total quantity shipped in 1999. 947 D. Off-site availability code. 1
Receiving Site Facility 3	A. Receiving facility's EPA ID.	B. Receiving Facility's System Type.	C. Total quantity shipped in 1999. 0 D. Off-site availability code.

Comments: II.B. Quantity generated includes drum weights.

**HAZARDOUS WASTE REPORT  
WASTE GENERATION AND MANAGEMENT**

1999

**FORM  
GM**

EPA ID No. WID023394158  
Site Name HENTZEN COATINGS INC.  
Site Location 6937 W. MILL RD.  
City, State, Zip Code MILWAUKEE WI 53218 1225

**SECTION I.**

A. Waste Description IGNITABLE SPENT SOLVENT BLEND FROM CLEANING OR PRODUC EQPT/XYLENE/TOLUENE/ME  
B. Primary Waste Code F005  
C. SIC Code. 2851  
D. Source Code. A09  
E. Form Code B211  
F. Origin 1 The hazardous waste was generated on site from a production service activity( including off-specification or spent chemi  
  
System Type. M024  
G. Point of Measurement 1 Before any mixing of hazardous waste types, or mixing of hazardous and non-hazardous waste types.  
H. Hazardous / Radioactive Mixed No

**SECTION II.**

A. Quantity generated in 1998. 790797 B. Quantity generated in 1999 765772 C. Unit of measure. 1 Pounds  
D. Density Density Unit of Meadure  
E. On-site treatment, disposal, recycling or discharge to sewer/POTW. No  
On-Site System Type 1:  
Quantity Treated. 0  
On-Site System type 2:  
Quantity Treated. 0

**SECTION III.**

Receiving Site Facility 1	A. Receving facility's EPA ID. WID990829475	B. Receiving Facility's System Type. M022	C. Total quantity shipped in 1999. 765772
			D. Off-site availability code. 1
Receiving Site Facility 2	A. Receving facility's EPA ID.	B. Receiving Facility's System Type.	C. Total quantity shipped in 1999. 0
			D. Off-site availability code.
Receiving Site Facility 3	A. Receving facility's EPA ID.	B. Receiving Facility's System Type.	C. Total quantity shipped in 1999. 0
			D. Off-site availability code.

Comments:

**HAZARDOUS WASTE REPORT  
WASTE GENERATION AND MANAGEMENT**  
1999

EPA ID No. WID023394158  
Site Name HENTZEN COATINGS INC.  
Site Location 6937 W. MILL RD.  
City, State, Zip Code MILWAUKEE WI 53218 1225

FORM  
GM

**SECTION I.**

A. Waste Description IGNITABLE SPENT PAINT FILTERS USED FOR FILTERING PATIN PRODUCTS B/4 PACKAGING/SC  
B. Primary Waste Code F005  
C. SIC Code. 2851  
D. Source Code. A32  
E. Form Code B310  
F. Origin 1 The hazardous waste was generated on site from a production service activity( including off-specification or spent chemi  
  
System Type. M029  
G. Point of Measurement<sup>2</sup> After mixing of hazardous waste types.  
H. Hazardous / Radioactive Mixed No

**SECTION II.**

A. Quantity generated in 1998. 15425 B. Quantity generated in 1999 10783 C. Unit of measure. 1 Pounds  
D. Density Density Unit of Meadure  
E. On-site treatment, disposal, recycling or discharge to sewer/POTW. No  
On-Site System Type 1:  
Quantity Treated. 0  
On-Site System type 2:  
Quantity Treated. 0

**SECTION III.**

Receiving Site Facility 1	A. Receving facility's EPA ID. WID988580058	B. Receiving Facility's System Type. M141	C. Total quantity shipped in 1999. 5335 D. Off-site availability code. 1
Receiving Site Facility 2	A. Receving facility's EPA ID. WID990829475	B. Receiving Facility's System Type. M141	C. Total quantity shipped in 1999. 5448 D. Off-site availability code. 1
Receiving Site Facility 3	A. Receving facility's EPA ID.	B. Receiving Facility's System Type.	C. Total quantity shipped in 1999. 0 D. Off-site availability code.

Comments: II.B. Quantity generated includes drum weights.



D. Corrective  
Action



**COATINGS, INC.**

6937 WEST MILL ROAD  
MILWAUKEE, WI 53218-1225

TELEPHONE (414) 353-4200  
FAX (414) 353-0286

June 15, 1993

Mr. Scott A. Storlid  
Environmental Scientist  
PRC Environmental Management, Inc.  
330 South Executive Drive  
Suite 203  
Brookfield, WI 53005

Dear Mr. Storlid:

The following is a clarification of the waste generation and management practices at Hentzen Coatings:

1. Clean-up operations at the facility generate a spent wash solvent (F005) that are accumulated in 300 gallon tote tanks and stored in the tote storage area (SWMU-1). About 80,000 gallons are generated per year. This waste is removed from the facility every two to three weeks by Waste Research & Reclamation (WR&R) and is recycled at their Eau Claire, Wisconsin facility.
2. Occasionally, a build-up of solids in the above totes has to be cleaned out. This material (F005) is put into drums and stored in the drum storage area. Hentzen Coatings is under "generator only status." These drums can be stored for 90 days. Because of our limited storage space, these drums are removed anytime within 60 to 80 days. The waste is removed from the facility by WR&R and is fuel blended at their facility.
3. The Wellco waste comes from the clean-out of the Wellco tank. This material (D002) is pumped out by AAA Environmental. The sludge material is put into drums. The liquid portion is put back into the unit. The drummed material is then neutralized and sent off-site as a nonhazardous waste. The Detrex Corporation takes this material to Environmental Purification Industries in Toledo, Ohio for recycling.
4. Waste paint (D001) is generated from material that is out-of-date and/or from material that can not be recycled back into batches. This material is removed from the facility by WR&R and is fuel blended at their facility.



COATINGS, INC.

Mr. Scott A. Storlid  
June 15, 1993  
page 2

The above should clarify the waste generation and management practices at Hentzen Coatings. If there are any questions, please call me at the above phone number.

Sincerely,

HENTZEN COATINGS, INC.

A handwritten signature in cursive script that reads "Steven W. Gryzkewicz".

Steven W. Gryzkewicz  
Environmental & Q.C. Chemist

SWG/lmh

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AUG 04 1993

**PRC**

July 16, 1993

Mr. Steven Gryzkewicz  
Environmental and Quality Control Chemist  
Hentzen Coatings, Inc.  
6937 West Mill Road  
Milwaukee, WI 53218-1225

**Subject: Preliminary Assessment and Visual Site Inspection (PA/VSI) Report  
Hentzen Coatings, Inc. (Hentzen)(WID 023 394 158).**

Dear Mr. Gryzkewicz:


This letter responds to your June 15, 1993 letter (enclosed), where you clarified and corrected some of the information included in the Waste Generation and Management section of the PA/VSI report dated March 3, 1993. These discrepancies are addressed below.

- The facility generates about 80,000 gallons of spent solvents (F005) per year and not "4,500 gallons per year" as reported in the PA/VSI report (page 6, paragraph 3, line 5).
- The spent Wellco® solution is pumped out of the aboveground tank by AAA Environmental. The sludge is drummed, and the solution is pumped back into the tank. The sludge waste is transported by Detrex Corporation rather than "removed from the aboveground tank by the Detrex Corporation" as reported in the PA/VSI report (page 6, paragraph 4, line 4). The sludge is sent off site as a nonhazardous waste rather than as a D002 waste as reported in the PA/VSI.

The rest of your comments appear to be consistent with what is reported in the PA/VSI report.

Thank you for your assistance in clarifying the waste management practices at the Hentzen facility. If you have any further questions or comments, please contact me at 414/821-5894.

Sincerely,

*for* 

Scott A. Storlid  
Environmental Scientist

Enclosure

cc: U.S. EPA File ✓  
Shin Ahn, PRC ✓  
Ken Valder, PRC





**U.S. Environmental Protection Agency**  
Office of Waste Programs Enforcement  
Contract No. 68-W9-0006



# **TES 9**

**Technical Enforcement Support  
at Hazardous Waste Sites  
Zone III  
Regions 5,6, and 7**

***PRC***

**PRC Environmental Management, Inc.**

PRC Environmental Management, Inc.  
233 North Michigan Avenue  
Suite 1621  
Chicago, IL 60601  
312-856-8700  
Fax 312-938-0118



**PRELIMINARY ASSESSMENT/  
VISUAL SITE INSPECTION**

**HENTZEN COATINGS, INC.  
(FORMERLY HENTZEN CHEMICAL COATINGS, INC.)  
MILWAUKEE, WISCONSIN  
WID 023 394 158**

**FINAL REPORT**

**Prepared for**

**U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Waste Programs Enforcement  
Washington, DC 20460**

Work Assignment No.	:	C05087
EPA Region	:	5
Site No.	:	WID 023 394 158
Date Prepared	:	March 3, 1993
Contract No.	:	68-W9-0006
PRC No.	:	009-C05087WI4J
Prepared by	:	PRC Environmental Management, Inc. (Scott A. Storlid)
Contractor Project Manager	:	Shin Ahn
Telephone No.	:	(312) 856-8700
EPA Work Assignment Manager	:	Kevin Pierard
Telephone No.	:	(312) 886-4448



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

HRE-8J

April 21, 1993

Mr. Herbert Hentzen  
President  
Hentzen Coatings, Inc.  
6937 West Mill Road  
Milwaukee, Wisconsin 53218

Re: Visual Site Inspection  
Hentzen Coatings, Inc.  
(Formerly Hentzen Chemical Coatings, Inc.)  
Milwaukee, Wisconsin  
WID 023 394 158

Dear Mr. Hentzen:

The U.S. Environmental Protection Agency is enclosing a copy of the final Preliminary Assessment/Visual Site Inspection (PA/VSI) report for the referenced facility. The executive summary and conclusions and recommendations sections have been withheld as Enforcement Confidential.

If you have any questions, please call Francene Harris at (312) 886-2884.

Sincerely yours,

A handwritten signature in dark ink, appearing to read "Kevin M. Pierard".

Kevin M. Pierard, Chief  
Minnesota/Ohio Technical Enforcement Section  
RCRA Enforcement Branch

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### Attachment

- A EPA PRELIMINARY ASSESSMENT FORM 2070-12
- B VISUAL SITE INSPECTION SUMMARY AND PHOTOGRAPHS
- C VISUAL SITE INSPECTION FIELD NOTES



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DATE 9/12/00  
RIN #  
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## EXECUTIVE SUMMARY

PRC Environmental Management, Inc. (PRC), performed a preliminary assessment and visual site inspection (PA/VSI) to identify and assess the existence and likelihood of releases from solid waste management units (SWMU) and other areas of concern (AOC) at the Hentzen Coatings, Inc. (Hentzen) formerly Hentzen Chemical Coatings, Inc., facility, in Milwaukee, Milwaukee County, Wisconsin. This summary highlights the results of the PA/VSI and the potential for releases of hazardous wastes or hazardous constituents from SWMUs and AOCs identified. In addition, a completed U.S. Environmental Protection Agency (EPA) Preliminary Assessment Form (EPA Form 2070-12) is included in Attachment A to assist in prioritizing RCRA facilities for corrective action.

The Hentzen facility is located at 6937 West Mill Road in Milwaukee, Milwaukee County, Wisconsin. Hentzen has operated at this location since its construction in 1963, and currently employs about 75 people. The facility consists of one building which is used for production, office space, raw material and waste storage, and as a quality control laboratory. Before Hentzen constructed the facility the land was used for agricultural purposes.

The Hentzen facility manufactures industrial paint coatings. The facility generates and manages the following wastes: waste paint-related material (D001); nonhazardous latex resin sludge; spent solvent (F005); and a potentially caustic spent Wellco® solution (D002). The facility formerly treated volatile organic compound (VOC)-contaminated soil during remediation activities associated with leaking underground storage tanks (UST). Production and waste generating processes at the facility have remained basically the same since 1963.

The Wisconsin Department of Natural Resources (WDNR) issued the facility an interim license for hazardous waste storage in the Former Container Storage Area (SWMU 2). This SWMU underwent WDNR-approved RCRA closure in April 1985. The facility is currently regulated as a large quantity generator of hazardous waste, storing waste on site for less than 90 days.

The PA/VSI identified the following six SWMUs and one AOC at the facility:

### Solid Waste Management Units

1. Tote Storage Area
2. Former Container Storage Area
3. Hazardous Waste Accumulation Areas (SAA)
4. Latex Resin Waste Storage Area
5. Drum Storage Area

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6. Former Soil Treatment Area

Areas of Concern

1. VOC Contamination

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Hentzen formerly used 25 USTs for raw material storage. Up to seven of the USTs were determined to be leaking various solvents in 1987. The resulting investigation by Radian Corporation (Radian) revealed VOC contamination in soils and a perched water table beneath the facility. VOC-contaminated soil was excavated and landfarm treated on site at the Former Soil Treatment Area (SWMU 6). VOC concentrations in treated soils were reduced to below 5 parts per million (ppm). The soil was then used for backfill in the UST excavation. WDNR allowed Hentzen to discontinue contaminated soil removal when they reached the property line to the west or when the integrity of the Production Building foundation appeared to be in jeopardy.

An investigation in 1990, conducted by Environmental Resources Management (ERM), revealed VOC concentrations below WDNR enforcement standards in soils and the perched water table. The report concluded that the perched water table was localized and was not hydraulically connected to the primary aquifer beneath the facility and the adjacent property to the west; however, WDNR has not closed the issue of the VOC Contamination (AOC 1).

The facility has a history of RCRA noncompliance, but deficiencies found have all been minor paperwork deficiencies. These were all corrected in a timely manner after notification. The facility has a history of compliance with its operating air permit and Wisconsin Pollutant Discharge Elimination System (WPDES) permit.

The climate in Milwaukee is continental, with an average annual precipitation rate of 30.7 inches. The facility is not located in a flood-prone area. The nearest surface water body, the Little Menomonee River, is 1.6 miles west of the facility. There are no sensitive environments located on site. The nearest residential area is 200 feet north of the facility. The nearest wetland, a broad-leaved deciduous wetland, is located 1.6 miles west of the facility along the Little Menomonee River corridor.

Soils beneath the facility are silty clay loams and silty clay in glacial till. The primary aquifer beneath the facility is the 700-foot-thick Niagara Formation, which is about 27 feet below ground surface (bgs) at the facility. This aquifer is not widely used for any purpose. There are no wells located within a 3-mile radius of the facility. The City of Milwaukee draws its municipal water supply from Lake Michigan.

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DATE

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The overall potential for release to ground water, surface water, air, and on-site soils at this facility is low. All wastes are stored in sealed containers. Wastes stored outdoors are stored on a sealed and diked concrete pad. Wastes stored indoors are stored on a concrete floor with no drains. During the VSI, PRC observed no evidence of release.

VOC Contamination (AOC 1) from leaking USTs has been partially remediated. The facility has investigated and identified additional VOC contamination beneath an adjacent property at below WDNR enforcement standards and waiting for a WDNR response to see if further remedial action is necessary.

PRC recommends that, if required by WDNR, the facility should remediate the VOC Contamination to concentrations that are acceptable to WDNR.



## 1.0 INTRODUCTION

PRC Environmental Management, Inc. (PRC), received Work Assignment No. C05087 from the U.S. Environmental Protection Agency (EPA) under Contract No. 68-W9-0006 (TES 9) to conduct preliminary assessments (PA) and visual site inspections (VSI) of hazardous waste treatment and storage facilities in Region 5.

As part of the EPA Region 5 Environmental Priorities Initiative, the RCRA and CERCLA programs are working together to identify and address RCRA facilities that have a high priority for corrective action using applicable RCRA and CERCLA authorities. The PA/VSI is the first step in the process of prioritizing facilities for corrective action. Through the PA/VSI process, enough information is obtained to characterize a facility's actual or potential releases to the environment from solid waste management units (SWMU) and areas of concern (AOC).

A SWMU is defined as any discernible unit at a RCRA facility in which solid wastes have been placed and from which hazardous constituents might migrate, regardless of whether the unit was intended to manage solid or hazardous waste.

The SWMU definition includes the following:

- RCRA-regulated units, such as container storage areas, tanks, surface impoundments, waste piles, land treatment units, landfills, incinerators, and underground injection wells
- Closed and abandoned units
- Recycling units, wastewater treatment units, and other units that EPA has usually exempted from standards applicable to hazardous waste management units
- Areas contaminated by routine and systematic releases of wastes or hazardous constituents. Such areas might include a wood preservative drippage area, a loading or unloading area, or an area where solvent used to wash large parts has continually dripped onto soils.

An AOC is defined as any area where a release of hazardous waste or constituents to the environment has occurred or is suspected to have occurred on a nonroutine and nonsystematic basis. This includes any area where a strong possibility exists that such a release might occur in the future.

The purpose of the PA is as follows:

- Identify SWMUs and AOCs at the facility
- Obtain information on the operational history of the facility
- Obtain information on releases from any units at the facility
- Identify data gaps and other informational needs to be filled during the VSI

The PA generally includes review of all relevant documents and files located at state offices and at the EPA Region 5 office in Chicago.

The purpose of the VSI is as follows:

- Identify SWMUs and AOCs not discovered during the PA
- Identify releases not discovered during the PA
- Provide a specific description of the environmental setting
- Provide information on release pathways and the potential for releases to each medium
- Confirm information obtained during the PA regarding operations, SWMUs, AOCs, and releases

The VSI includes interviewing appropriate facility staff; inspecting the entire facility to identify all SWMUs and AOCs; photographing all visible SWMUs; identifying evidence of releases; making a preliminary selection of potential sampling parameters and locations, if needed; and obtaining additional information necessary to complete the PA/VSI report.

This report documents the results of a PA/VSI of the Hentzen Coatings, Inc. (Hentzen), formerly Hentzen Chemical Coatings, Inc., facility (EPA Identification No. WID 023 394 158) in Milwaukee, Milwaukee County, Wisconsin. The PA was completed on December 2, 1992. PRC gathered and reviewed information from the Wisconsin Department of Natural Resources (WDNR), U.S. Department of Agriculture (USDA), U.S. Geological Survey (USGS), Wisconsin Geological and Natural History Survey (WGNHS), Federal Emergency Management Agency (FEMA), and from EPA Region 5 RCRA files. The VSI was conducted on December 3, 1992. It included interviews with facility representatives and a walk-through inspection of the facility. PRC identified six SWMUs and one AOC at the facility.

PRC completed EPA Form 2070-12 using information gathered during the PA/VSI. This form is included in Attachment A. The VSI is summarized and eight inspection photographs are included in Attachment B. Field notes from the VSI are included in Attachment C.

## **2.0 FACILITY DESCRIPTION**

This section describes the facility's location; past and present operations; waste generating processes and waste management practices; history of documented releases; regulatory history; environmental setting; and receptors.

### **2.1 FACILITY LOCATION**

The Hentzen facility is located at 6937 West Mill Road in Milwaukee, Milwaukee County, Wisconsin. Figure 1 shows the location of the facility in relation to the surrounding topographic features (latitude 43°08'00" N and longitude 87°57'03" W). The facility occupies 8.5 acres in a mixed-use area.

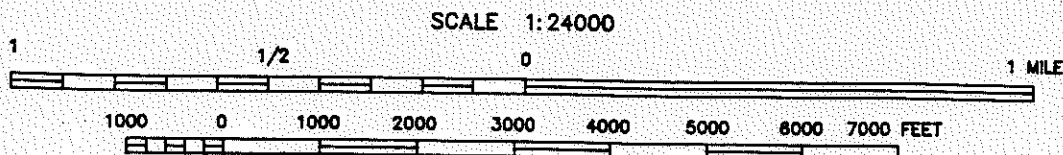
The facility is bordered on the north by a residential area; on the west by Leibermen Printing and a storage warehouse; on the south by Chicago and Northwestern railroad tracks; and on the east by P&G Bus Company.

### **2.2 FACILITY OPERATIONS**

The Hentzen facility manufactures industrial paint coatings. Manufacturing processes at the facility have remained basically the same since the facility began operation in 1963. Raw materials include resins, pigments, solvents or water, and additives, which are stored in aboveground tanks, sacks, and drums. Raw materials were formerly stored in underground storage tanks (UST), which have been removed. Facility USTs are discussed in Sections 2.3 and 2.4. To manufacture the paint coating, the ingredients are first mixed together using fan-bladed blending machines. Next, the paint is pumped through a sand mill into a wheeled drum. Paint is checked for color, gloss, texture, and other physical properties in a quality control laboratory. Paint is processed until product specifications are met. Once the paint meets quality-control specifications, it is wheeled to the product filling area, drummed in 1-gallon to 55-gallon containers, and labeled for distribution. Solid wastes generated from facility operations and the SWMUs where they are managed are discussed in detail in Section 2.3.

The Hentzen family has operated the facility since its construction in 1963. The name of the facility was changed from Hentzen Chemical Coatings, Inc. to Hentzen Coatings, Inc. in about 1985. The facility employs about 75 people. The facility consists of one building, which is used for production, office space, raw material and waste storage, and a quality control laboratory making up of 110,000 square feet. Outdoor parking, and waste- and raw-material handling areas are paved. Before the facility was constructed, the land was used for agricultural purposes.





SCALE 1"=2,000'



QUADRANGLE LOCATION

HENTZEN COATINGS, INC.  
FORMERLY HENTZEN CHEMICAL COATINGS, INC.  
MILWAUKEE, WISCONSIN

FIGURE 1  
FACILITY LOCATION

**PRC** ENVIRONMENTAL MANAGEMENT, INC.

SOURCE: MODIFIED FROM USGS, THIENSVILLE QUADRANGLE, 1976

### 2.3

### WASTE GENERATION AND MANAGEMENT

The manufacture of industrial paint coatings generates the following wastes: waste paint-related material (waste paint, spent filters, rags) (D001); nonhazardous latex resin sludge; spent solvent (F005); and a potentially caustic spent Wellco® solution (D002). The facility's SWMUs are identified in Table 1. The facility layout, including SWMUs and AOCs, is shown in Figure 2. The facility's waste streams are summarized in Table 2.

Paint production generates waste paint-related material (D001) and nonhazardous latex resin sludge. The waste paint-related material (D001) includes waste paint, spent filters, and rags. This waste is accumulated in 55-gallon drums in Hazardous Waste Accumulation Areas (SWMU 3) which are located throughout the plant. After accumulation, this waste is stored in the Drum Storage Area (SWMU 5). About 80 55-gallon drums of this waste is generated per year. This waste is removed from the facility and fuel blended by Waste Research & Reclamation Company, Inc. (WR&R), at their Eau Claire, Wisconsin, facility. Nonhazardous latex resin waste is stored in 300-gallon totes in the Latex Resin Waste Storage Area (SWMU 4). About 4,000 gallons of this waste is generated per year. This waste is removed from the facility by Detrex Corporation and is taken to its facility in Toledo, Ohio, for recycling.

Cleanup operations at the facility generate spent solvents (F005) and a potentially caustic spent Wellco® solution (D002). Spent solvents are accumulated in 55-gallon drums or 300-gallon totes in Hazardous Waste Accumulation Areas (SWMU 3), which are located throughout the plant. When full, the 300-gallon totes are stored in the Tote Storage Area (SWMU 1) and 55-gallon drums are stored in the Drum Storage Area (SWMU 5). About 4,500 gallons of this waste are generated per year. This waste is removed from the facility by WR&R and is recycled at their Eau Claire, Wisconsin, facility.

Cleaning the tote tanks and blending tanks generates a potentially caustic spent Wellco® solution (D002). The corrosive (D002) designation is dependent on the length of product use. Intensive use tends to neutralize the solution. The solution is continually reused. The facility uses about 1,400 gallons of this solution per year. The solution is considered a waste when it is removed from the aboveground tank by the Detrex Corporation and is transported to Toledo, Ohio, for recycling; therefore, this waste is not managed at the facility.

In 1987 and 1989, the facility removed 23 USTs and abandoned 2 USTs in place. The two abandoned USTs and one of the removed USTs contained No. 2 fuel oil and were not leaking. The remaining 22 USTs contained various cleanup and production solvents. Up to seven of these tanks were leaking (Hentzen, 1988). Up to 1,600-cubic-yards pounds of VOC-contaminated soil,

**TABLE 1**  
**SOLID WASTE MANAGEMENT UNITS**

<u>SWMU Number</u>	<u>SWMU Name</u>	<u>RCRA Hazardous Waste Management Unit<sup>a</sup></u>	<u>Status</u>
1	Tote Storage Area	No	Active; less than 90-day storage of hazardous waste
2	Former Container Storage Area	Yes	Inactive; underwent WDNR- approved RCRA closure in April 1985
3	Hazardous Waste Accumulation Areas	No	Active; accumulation of hazardous waste
4	Latex Resin Waste Storage Area	No	Active; storage of nonhazardous waste
5	Drum Storage Area	No	Active; less than 90-day storage of hazardous waste
6	Former Soil Treatment Area	No	Inactive since 1988

**Note:**

<sup>a</sup> A RCRA hazardous waste management unit is one that currently requires or formerly required submittal of a RCRA Part A or Part B permit application.





**TABLE 2**  
**SOLID WASTES**

<u>Waste/EPA Waste Code<sup>a</sup></u>	<u>Source</u>	<u>Solid Waste Management Unit<sup>b</sup></u>
Waste paint-related material/(D001)	Print production	SWMUs 3 and 5
Latex resin sludge/NA	Paint production	SWMUs 1, 3, and 5
Spent solvent/(F005)	Paint equipment cleanup	SWMU 4
Spent Wellco® solution/(D002)	Container cleaning	None
VOC contaminated soil/NA	Leaking USTs	SWMU 6

**Notes:**

- <sup>a</sup> Not applicable (NA) designates nonhazardous waste.
- <sup>b</sup> "None" indicates that the waste stream is not managed on site.

associated with the leaking USTs, was removed and landfarm treated in the Former Soil Treatment Area (SWMU 6). This unit consisted of soil spread on plastic over asphalt. The unit was designed to allow controlled concentrations of VOCs to volatilize to the ambient air from the soil by controlling surface area and periodic tilling. The amount of surface area was controlled so that VOC emissions were below 15 pounds per day. Once VOC concentrations were reduced to below 5 parts per million (ppm), the soil was used as backfill for the excavations. The use of this SWMU was discontinued in May 1988. The USTs are further discussed in Section 2.4.

Off-specification paints are occasionally generated by the facility. These paints are reused in future production rather than sent off as waste.

## **2.4 HISTORY OF DOCUMENTED RELEASES**

This section discusses the history of documented releases to ground water, surface water, air, and on-site soils at the facility.

The facility formerly used 25 USTs for raw material storage. All of the tanks were constructed of coated steel and ranged in size from 2,000 to 20,000 gallons and were installed between 1963 and 1974. Three of the USTs stored No. 2 fuel oil; the remaining USTs stored various solvents for production and cleaning. Solvent USTs were grouped in two tank farms: the west tank farm and the south tank farm. The fuel oil USTs were located on the northeast and east side of the production building.

In October 1987, during removal of the solvent USTs, VOC contamination was detected in soils and in a perched water table around the USTs (WDNR, 1987). Integrity testing indicated that up to seven of the tanks that were removed may have been leaking (Hentzen, 1988). Laboratory analytical sampling of soils collected by Radian Corporation (Radian) and water seepage at the removal sites revealed VOC concentrations (primarily toluene) of up to 210 ppm (Radian, 1989).

Contaminated soils were landfarm treated on site in the WDNR-approved Former Soil Treatment Area (SWMU 6). Once VOC levels were reduced to less than 5 ppm, the soils were used to backfill the excavation. Not all contaminated soils were removed and treated. WDNR allowed Hentzen to discontinue excavations when they reached the west property line and the foundation of the production building.

During Radian's resulting investigation, four ground-water monitoring wells were installed and soil and ground water samples were collected and submitted for laboratory analysis.

Soil samples revealed detectable levels of VOCs at only one boring that was located near the former location of the west tank farm. Identified VOCs and concentration levels were: toluene, 27 ppm; ethylbenzene, 24 ppm; and total xylenes, 87 ppm. Ground-water samples revealed the highest concentrations of VOCs in the well installed near the former location of the west tank farm. This sample was collected from the uppermost water bearing unit, a localized perched water table. VOCs and concentrations identified in ground-water samples were: toluene, 5.6 ppm; ethylbenzene, 2.8 ppm; and total xylenes, 87 ppm. VOCs were detected at levels less than 5 times the detection limit at two other wells. No VOCs were detected in the fourth well (Radian, 1989).

In 1990, a second investigation was conducted for Hentzen by Environmental Resources Management, Inc. (ERM). This investigation included a soil gas survey and ground-water sampling, and identified concentrations of acetone, 2-butanone, 4-methyl-2-pentanone, methylene chloride, toluene, and xylene that were below WDNR enforcement standards and were restricted to the perched water table at the site of the former west tank farm and about a 2,500 square feet area under the adjacent property to the west. This area has effectively been capped with asphalt, and ERM believes that this area does not pose an immediate environmental threat (ERM, 1991). WDNR has not responded to Hentzen regarding the results of the second investigation and have not closed this issue. Therefore, PRC considers the remaining VOC Contamination (AOC 1) an AOC.

In 1989, two of the fuel oil tanks were abandoned in place and one was removed. None were leaking, and WDNR approved the abandonment and removal.

## **2.5 REGULATORY HISTORY**

The facility submitted a Notification of Hazardous Waste Activity form to EPA on August 8, 1980 (Hentzen, 1980a). Hentzen submitted a RCRA Part A permit application on November 18, 1980 (Hentzen, 1980b). The application listed the following waste and process codes: container storage (S01) of K078 and K079 wastes; and tank storage (S02) of K081 and K082 wastes. The facility submitted a revised RCRA Part A permit application on December 2, 1982 (Hentzen, 1982). The revised application listed storage in containers (S01) of up to 6,300 gallons of D001, F003, and F005 wastes. Because the 300-gallon totes had been mistakenly listed as tank storage on the initial application, the revised application excluded tank storage. The waste codes were also updated.

No interim storage license for the facility was found in either WDNR or EPA files; however, WDNR documents state that an interim storage license was issued on December 13,

1982 (WDNR, 1985a). During the VSI, facility representatives explained that the Former Container Storage Area (SWMU 2) was never used for waste storage. The facility was not a protective filer, however, as manifests indicate that hazardous waste was stored at the facility for more than 90 days in 1981 (WDNR, 1992b). It is unclear where the waste was stored, if not at SWMU 2. Regardless of these discrepancies, the facility closed the Former Container Storage Area (SWMU 2) in April 1985, and WDNR approved the closure (WDNR, 1985a). The facility is currently regulated as a large-quantity generator of hazardous waste, storing waste on site for less than 90 days.

The facility has been inspected on at least three occasions by WDNR representatives since 1981 (WDNR, 1981; 1982; 1985b). During two of the inspections, the facility was found to be in noncompliance due to paperwork deficiencies in waste analysis, operating and contingency plans, and inspection schedules. The facility corrected all issues of noncompliance in a timely manner.

The facility is required to have an operating air permit. The facility applied for a mandatory operating air permit for VOC emissions with WDNR on December 20, 1985 (WDNR, 1985a). Hentzen has a history of compliance with this permit (WDNR 1989; 1992a). WDNR has received two odor complaints from area residents. Both complaints involved a solvent odor (WDNR, 1983; 1991). The facility is required to have a Wisconsin Pollutant Discharge Elimination System (WPDES) General Discharge Permit. The permit (Number WI-0044938-3) was issued on October 16, 1990 for the discharge of refrigeration condensate through the storm sewer into the Milwaukee River. The facility has a history of compliance with this permit (WDNR, 1990).

## **2.6 ENVIRONMENTAL SETTING**

This section describes the climate; flood plain and surface water; geology and soils; and ground water in the vicinity of the facility.

### **2.6.1 Climate**

The climate in Milwaukee County is continental. The average daily temperature is 47 degrees Fahrenheit (°F). The lowest average daily temperature is 21 °F in January. The highest average daily temperature is 72 °F in July (USDA, 1971).

The total annual precipitation of the county averages 30.7 inches. The average annual snowfall is about 42 inches. The mean annual lake evaporation for the area is about 29 inches. The 1-year, 24-hour maximum rainfall is 5.24 inches (USDA, 1971).



The prevailing wind is from the northwest November through March, from the northeast April through June, and from the southwest July through October. Average wind speed is highest in April and November, at 14 miles per hour (USDA, 1971).

Lake Michigan acts as a significant modifier of the local climate by causing a lag in seasonal temperature change. This is most pronounced in spring and early summer. The growing season is about 180 days (USDA, 1971).

#### **2.6.2 Flood Plain and Surface Water**

The facility is not located in a flood-prone area (FEMA, 1982). The nearest surface water body, the Little Menomonee River, is located about 1.6 miles west of the facility and is used for recreational purposes. The Little Menomonee River drains to the Menomonee River, then to the Milwaukee River, ultimately emptying into Lake Michigan.

Surface water runoff drains to on-site soils or storm sewers that discharge to the Milwaukee River, ultimately emptying into Lake Michigan.

#### **2.6.3 Geology and Soils**

USDA has not completed a detailed soil survey for most of Milwaukee County because area soils have been extensively disturbed. Regional information indicates that the facility lies on moraines consisting of poorly drained soils. These soils are of the Ozaukee-Morley-Mequon association and have a subsoil of silty clay loam and silty clay in glacial till (USDA, 1971; USGS, 1973).

Bedrock occurs immediately beneath glacial deposits (83 to 237 feet below ground surface). The bedrock is a Silurian-age dolomite of the Niagara, Alexandrian, and Erian series. Well logs in the area contain confirming descriptions of clay and sand glacial-till deposits underlain by a limestone formation (Niagara Dolomite) (WGNHS, 1992). The Niagara Dolomite Formation is 700 feet thick and is the most widely used source of good quality ground water (USGS, 1973); however, use of this aquifer is limited to areas west of Milwaukee County.

Ordovician-age formations underlie the Niagara Dolomite. The uppermost formation is the Maquoketa Shale, a confining shale, up to 400 feet thick. This unit is underlain by the Sinnippee Group, consisting of Galena, Decorah, and Platteville Dolomites, with some limestone and shale. The Sinnippee Group is up to 340 feet thick. Underlying the Sinnippee Group is the

St. Peter sandstone and orthoquartzitic sandstone with minor limestone, shale, and conglomerate. This 330-foot thick formation is the most widely used unit of the sandstone aquifer (USGS, 1973). Although not in use as a source aquifer, the 140-foot-thick Prairie du Chien Formation, underlying the St. Peter Formation, is commonly used in combination with the sandstone and Niagara aquifers. Five Cambrian sandstone formations, up to 3,500 feet thick, underlie the Prairie du Chien formation. The Cambrian sandstone formations do not yield much water. The sandstone formations are underlain by Precambrian-age crystalline rocks.

#### **2.6.4 Ground Water**

The primary aquifer beneath the facility is the 700-foot-thick Niagara formation. Most wells in the Niagara aquifer produce at least 10 gallons per minute (gpm), and some high-capacity wells produce as much as 1,200 gpm. Water moves through cracks, crevices, and fractures; however, the distribution of these openings is not uniform in the Niagara aquifer, and well yields are not predictable. In most cases, recharge to the Niagara aquifer is local, and paths of movement are short. Because much of the overburden is clay till, many parts of the Niagara aquifer are under artesian pressure. The potentiometric surface ranges from the top of the aquifer up to or above the land surface (USGS, 1973). Well logs from the area show an average static water level of about 27 feet below ground surface, which is about 56 feet above the top of the limestone (Niagara Dolomite) formation (WGNHS, 1992).

#### **2.7 RECEPTORS**

The facility occupies 8.5 acres in a mixed-use area in Milwaukee, Milwaukee County, Wisconsin. Milwaukee has a population of about 628,000.

The facility is bordered on the north by a residential area; on the west by Leibermen Printing and a storage warehouse; on the south by Chicago and Northwestern railroad tracks; and on the east by P&G Bus Company. The nearest residential area is located about 200 feet north of the facility. Facility access is controlled by a 6-foot-high chain link fence and security guards during closed hours.

The nearest surface water body, the Little Menomonee River, is located about 1.6 miles west of the facility and is used for recreational purposes. Other surface water bodies in the area include the Menomonee River, which is 3.5 miles southwest; the Milwaukee River, which is about 4 miles east; and Lake Michigan, which is 4.5 miles east of the facility. The Little

Menomonee River discharges into the Menomonee River which discharges to Lake Michigan about 8 miles from the facility.

Ground water is not used for municipal or industrial purposes within a 3-mile radius of the facility. Ground water use is common, however, west of Milwaukee, upgradient of the facility. Milwaukee draws its drinking water supply from Lake Michigan, which is 4.5 miles east of the facility. The nearest water intake is 3.9 miles northeast of the Menomonee River outlet into Lake Michigan. The nearest wetland, a broad-leaved deciduous wetland, is located 1.6 miles west of the facility within the Little Menomonee River corridor (WDNR, 1979).

### 3.0 SOLID WASTE MANAGEMENT UNITS

This section describes the six SWMUs identified during the PA/VSI. The following information is presented for each SWMU: description of the unit, dates of operation, wastes managed, release controls, history of documented releases, and PRC's observations. Figure 2 shows the SWMU locations.

#### **SWMU 1**

#### **Tote Storage Area**

##### **Unit Description:**

The Tote Storage Area is outdoors, about 100 feet southeast of the production building. The unit measures about 20 feet by 50 feet, is constructed of sealed concrete that is diked on three sides and sloped-in on the fourth side. The unit has no floor drains or sumps.

##### **Date of Startup:**

This unit began operation in 1988.

##### **Date of Closure:**

This unit is active.

##### **Wastes Managed:**

This unit manages spent solvent (F005) in 300-gallon totes for less than 90 days. Waste from this unit is ultimately removed from the facility and recycled by a private contractor.

##### **Release Controls:**

The unit is outdoors and consists of a sealed concrete and diked area. Containers stored in this unit are 300-gallon stainless steel totes that are kept sealed.

##### **History of Documented Releases:**

No releases from this unit have been documented.

##### **Observations:**

During the VSI, the unit contained 10 300-gallon totes filled with spent solvent. Some paint-like staining of the concrete was observed. PRC observed no evidence of release beyond the containment area (see Photograph No. 7).



**SWMU 2****Former Container Storage Area****Unit Description:**

The Former Container Storage Area was located outdoors at the southeast corner of the production building. The unit measured 40 feet by 40 feet. The unit consisted of a paved area. This area is drained through storm sewers to the Milwaukee River.

**Date of Startup:**

This unit began operation in 1980.

**Date of Closure:**

The unit underwent WDNR-approved RCRA closure in April, 1985 (WDNR, 1985c).

**Wastes Managed:**

The revised Part A permit application identified this unit for container storage (S01) of D001, F003, and F005 wastes; however, during the VSI, facility representatives stated that this unit was never used for waste storage.

**Release Controls:**

This unit was located outdoors on concrete, and had no release controls.

**History of  
Documented Releases:**

No releases from this unit have been documented.

**Observations:**

During the VSI, the area occupied by this former SWMU was being used to store empty 300-gallon totes. PRC observed no evidence of release (see Photograph No. 8).

**SWMU 3****Hazardous Waste Accumulation Areas****Unit Description:**

The Hazardous Waste Accumulation Areas are located indoors at various locations throughout the facility. The units contain 55-gallon metal drums and 300-gallon stainless steel totes. Spent solvents (F005) and waste paint-related material (D001) are accumulated in these containers. When a container is full, it is taken to a storage area. Floors at the facility are concrete. All floor drains were plugged in 1980.

**Date of Startup:** Based on the time the facility began operations, PRC believes this unit became active in 1963.

**Date of Closure:** The units are active.

**Wastes Managed:** These units manage waste paint-related material (D001) in 55-gallon drums and spent solvents (F005) in 55-gallon drums or 300-gallon totes. When full, the 55-gallon drums are stored in the Drum Storage Area (SWMU 5) and the 300-gallon totes are stored in the Tote Storage Area (SWMU 1).

**Release Controls:** These units are located indoors and wastes are managed in sealed containers. Floors in the facility are concrete and undrained.

**History of Documented Releases:** No releases from this unit have been documented.

**Observations:** During the VSI, the units contained various amounts of waste. All of the units were paint stained (see Photographs No. 1, 4, and 6).

#### **SWMU 4**

#### **Latex Resin Waste Storage Area**

**Unit Description:** The Latex Resin Waste Storage Area is indoors in the northeast corner of the production building. This unit consists of a 15-foot by 15-foot area. The floors in the production building are concrete. All floor drains were plugged in 1980.

**Date of Startup:** This unit began operation about 1980.

**Date of Closure:** This unit is active.

**Wastes Managed:** This unit manages nonhazardous latex resin waste in 300-gallon stainless steel totes. Waste from this unit is removed from the facility and recycled by a private contractor.

**Release Controls:** The unit is indoors on a concrete floor with no floor drains. Waste is stored in sealed containers.

**History of  
Documented Releases:**

No releases from this unit have been documented.

**Observations:**

During the VSI, the unit contained four full totes of waste (about 1,200 gallons). PRC observed no evidence of release (see Photographs No. 2 and 3).

**SWMU 5**

**Drum Storage Area**

**Unit Description:**

The Drum Storage Area is indoors in a central location in the production building. The unit consists of a 20-foot by 20-foot area that is used to manage waste in 55-gallon containers. Various-sized containers of materials to be reused in the print production process were also stored in this area. Floors at the facility are concrete and floor drains were sealed in 1980.

**Date of Startup:**

This unit began operation in 1980.

**Date of Closure:**

This unit is active for less than 90-day storage of hazardous and nonhazardous waste.

**Wastes Managed:**

This unit manages spent solvents (F005), waste paint-related material (D001), and nonhazardous latex resin waste in 55-gallon drums. Waste from this unit is ultimately removed from the facility for disposal or recycling.

**Release Controls:**

The unit is indoors on an undrained concrete floor. Waste in this unit is kept in sealed metal drums.

**History of  
Documented Releases:**

No releases from this unit have been documented.

**Observations:**

During the VSI, the unit contained 13 55-gallon drums of D001; 8 55-gallon drums of nonhazardous latex resin waste; 2 55-gallon drums of nonhazardous soil cuttings; and about 72 various-sized containers of off-specification product that is reused on site. PRC observed no evidence of release (see Photograph No. 5).

**SWMU 6****Former Soil Treatment Area**

**Unit Description:** The former soil treatment area was outdoors, on the south side of the production building. The unit consisted of a plastic sheet over asphalt. The unit was used to landfarm treat VOC-contaminated soil. The soil was spread on the plastic and tilled periodically to allow for volatilization of VOCs. The contaminated soil was the result of several leaking USTs that were removed in 1987. The unit was not drained.

**Date of Startup:** This unit began operation December 1987.

**Date of Closure:** This unit has been inactive since May 1988.

**Wastes Managed:** The unit managed VOC contaminated soil. After VOC concentration was reduced to below 5 ppm, the soil was used on site to backfill the tank removal excavations.

**Release Controls:** The unit was outdoors on plastic, over asphalt. The edge of the plastic was elevated so that the unit would not drain.

**History of Documented Releases:** No releases from this unit have been documented.

**Observations:** This unit is no longer present; therefore PRC did not photograph it. PRC did not observe any evidence of release at the former location of this SWMU.



#### **4.0 AREAS OF CONCERN**

PRC identified one AOCs during the PA/VSI. This AOC is discussed below; its location is shown in Figure 2.

##### **AOC 1      VOC Contamination**

The facility formerly used 25 USTs for raw material storage. Three of the USTs stored No. 2 fuel oil; the remaining USTs stored various solvents for production and cleaning. In October 1987, during removal of the solvent USTs, VOC contamination was detected in soils and in a perched water table around the USTs (Hentzen, 1988). Integrity testing indicated that up to seven of the tanks were leaking. Contaminated soil was excavated and treated in the Former Soil Treatment Area (SWMU 6). The treated soil was then used as backfill for the UST excavations. Hentzen discontinued excavation when they reached the western property line. An investigation in 1990 identified detectable levels of acetone, 2-butanone, 4-methyl-2-pentanone, methylene chloride, toluene, and xylene in the perched water table adjacent to and west of the facility (ERM, 1991). VOC concentrations were below WDNR enforcement standards; however, WDNR has not closed this issue.

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## 5.0 CONCLUSIONS AND RECOMMENDATIONS

The PA/VSI identified six SWMUs and one AOC at the Hentzen facility. Background information on the facility's location; operations; waste generating processes and waste management practices; history of documented releases; regulatory history; environmental setting; and receptors is presented in Section 2.0. SWMU-specific information, such as the unit's description, dates of operation, wastes managed, release controls, history of documented releases, and observed condition, is presented in Section 3.0. Following are PRC's conclusions and recommendations for each SWMU. Table 3, located at the end of this section, summarizes the SWMUs at the facility and the recommended further actions.

**SWMU 1****Tote Storage Area****Conclusions:**

The potential for release to environmental media from this unit is low. The unit is outdoors on a sealed and diked concrete pad that is undrained. Waste in this unit is contained in 300-gallon stainless steel totes that are kept sealed. This unit does not have a history of documented release and PRC observed no evidence of release during the VSI.

**Recommendations:**

PRC recommends no further action for this SWMU.

**SWMU 2****Former Container Storage Area****Conclusions:**

The potential for release to environmental media from this unit is low. The unit was designated as container storage on the RCRA Part A permit application, but according to facility representatives, was never used for this purpose. The unit underwent WDNR-approved RCRA closure in 1985.

**Recommendations:**

PRC recommends no further action for this SWMU.

**SWMU 3****Hazardous Waste Accumulation Areas****Conclusions:**

The overall potential for release to environmental media from this unit is low. The units are indoors, and manage hazardous waste in 55-gallon metal drums and 300-gallon stainless steel totes. The containers are sealed. Floors within the facility are concrete and undrained. There is no history

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of documented release from these units and PRC observed no signs of release during the VSI.

**Recommendations:** PRC recommends no further action for this SWMU.

**SWMU 4 Latex Resin Waste Storage Area**

**Conclusions:** The potential for release to environmental media from this unit is low. The unit is located indoors and manages hazardous waste in sealed, 300-gallon stainless steel totes. Floors within the facility are undrained. There is no history of documented release from this unit and PRC observed no signs of release during the VSI.

**Recommendations:** PRC recommends no further action for this SWMU.

**SWMU 5 Drum Storage Area**

**Conclusions:** The potential for release to environmental media from this unit is low. The unit is located indoors and manages hazardous waste in sealed, 55-gallon metal drums. Floors within the building are undrained. There is no history of documented release from this unit and PRC observed no signs of release during the VSI.

**Recommendations:** PRC recommends no further action for this SWMU.

**SWMU 6 Former Soil Treatment Area**

**Conclusions:** There is currently no potential for release to environmental media from this unit. The unit was deactivated in May 1988. The past potential for release to ground water, surface water, and on-site soils was low. The unit consisted of a plastic sheet over asphalt. The edges of the plastic were elevated to prevent runoff. The unit was a landfarm used to treat VOC-contaminated soil. The past potential for release to air was low because VOC emissions were maintained below WDNR permitting levels.

**Recommendations:** PRC recommends no further action for this unit at this time.

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**AOC 1**

**VOC Contamination**

**Conclusions:**

The VOC Contamination exists beneath about 2,500 square feet of the adjacent property. The contamination was caused by leaking solvent containing USTs at the facility. The USTs have been removed; however, the contamination has the potential to migrate laterally or down to the primary aquifer beneath the facility. The current concentration of VOCs present is below WDNR enforcement standards but WDNR has not closed the issue.

**Recommendations:**

PRC recommends that, if required by WDNR, the facility remediate the VOC contamination to concentrations that are acceptable to WDNR.

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TABLE 3  
SWMU AND AOC SUMMARY

<u>SWMU</u>	<u>Dates of Operation</u>	<u>Evidence of Release</u>	<u>Recommended Further Action</u>
1. Tote Storage Area	1988 to present	None	No further action
2. Former Container Storage Area	1980 to 1985	None	No further action
3. Hazardous Waste Accumulation Areas	1963 to present	None	No further action
4. Latex Resin Waste Storage Area	1980 to present	None	No further action
5. Drum Storage Area	1980 to present	None	No further action
6. Soil Treatment Area	December 1987 to May 1988	None	No further Action
<u>AOC</u>	<u>Dates of Operation</u>	<u>Evidence of Release</u>	<u>Recommended Further Action</u>
1. VOC Contamination	Unknown to present	October 1987	If required by WDNR, the facility should remediate the VOC contamination to concentrations that are acceptable to WDNR

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- WDNR, 1985b. Letter from Victor Pappas to Herbert Hentzen, Hentzen, Regarding Compliance Inspection Results, April 3.
- WDNR, 1985c. Letter from Victor Pappas to Herbert Hentzen, Hentzen, Regarding Approval of RCRA Storage Unit Closure, June 5.
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WDNR, 1991. Air Management Complaint/Inquiry Report, Regarding Odor Complaint from the Hentzen Facility, August 29.

WDNR, 1992a. Air Compliance Inspection Results, May 27.

WDNR, 1992b. WDNR Manifest Printout for Hentzen Coatings, Inc.

Wisconsin Geological and Natural History Survey (WGNHS), 1992. Well Logs for Milwaukee Area Wells.

**ATTACHMENT A**  
**EPA PRELIMINARY ASSESSMENT FORM 2070-12**





POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT  
PART 1 - SITE INFORMATION AND ASSESSMENT

I. IDENTIFICATION

01 STATE WI 02 SITE NUMBER WID 023 394 158

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site)  
Hentzen Coatings, Inc.

02 STREET, ROUTE NO. OR SPECIFIC LOCATION IDENTIFIER  
6937 West Mill Road

03 CITY  
Milwaukee

04 STATE WI 05 ZIP CODE 53218 06 COUNTY Milwaukee 07 COUNTY CODE 55079 08 CONG DIST 5

09 COORDINATES: LATITUDE 43°08'00" N LONGITUDE 87°57'03" W

10 DIRECTIONS TO SITE (Starting from nearest public road)  
The facility is located on the south side of West Mill Road, 1/2 block west of 69th Street.

III. RESPONSIBLE PARTIES

01 OWNER (If known)  
Hentzen Coatings, Inc.

02 STREET (Business, mailing, residential)  
6937 West Mill Road

03 CITY  
Milwaukee

04 STATE WI 05 ZIP CODE 53218 06 TELEPHONE NUMBER (414) 353-4200

07 OPERATOR (If known and different from owner)

08 STREET (Business, mailing, residential)

09 CITY

10 STATE 11 ZIP CODE 12 TELEPHONE NUMBER

13 TYPE OF OWNERSHIP (Check one)

- ☒ A. PRIVATE ☐ B. FEDERAL: (Agency Name) ☐ C. STATE ☐ D. COUNTY ☐ E. MUNICIPAL  
☐ F. OTHER (Specify) ☐ G. UNKNOWN

14. OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)

- ☒ A. RCRA 3010 DATE RECEIVED: 08 / 08 / 80 ☐ B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: / / ☐ C. NONE  
MONTH DAY YEAR MONTH DAY YEAR

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION

BY (Check all that apply)

- ☒ YES DATE 12/3/92 ☐ B. EPA ☒ B. EPA CONTRACTOR ☐ C. STATE ☐ D. OTHER CONTRACTOR  
☐ NO ☐ E. LOCAL HEALTH OFFICIAL ☐ F. OTHER: (Specify)

CONTRACTOR NAME(S): PRC Environmental Management, Inc. (PRC)

02 SITE STATUS (Check one)

- ☒ A. ACTIVE ☐ B. INACTIVE ☐ C. UNKNOWN

03 YEARS OF OPERATION

1983 (Present) ☐ UNKNOWN  
BEGINNING YEAR ENDING YEAR

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED

Waste paint related material (D001), spent solvents (F005), and caustic waste (D002) from the manufacture of industrial paint coating.

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION

The facility formerly used 25 underground storage tanks for storage of raw product solvents and fuel oil. Up to 7 of the 25 tanks were leaking. Soils and ground water at the facility were contaminated. The facility remediated the contamination to below WDNR enforcement standards.

V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents.)

- ☒ A. HIGH (Inspection required promptly) ☐ B. MEDIUM (Inspection required) ☐ C. LOW (Inspect on time-available basis) ☐ D. NONE (No further action needed; complete current disposition form)

VI. INFORMATION AVAILABLE FROM

01 CONTACT  
Kevin Pierard

02 OF (Agency/Organization)  
U.S. EPA

03 TELEPHONE NUMBER  
(312) 886-4448

04 PERSON RESPONSIBLE FOR ASSESSMENT  
Scott A. Storlid

05 AGENCY

06 ORGANIZATION  
PRC

07 TELEPHONE NUMBER  
(414) 821-5894

08 DATE  
12 / 29 / 92  
MONTH DAY YEAR

**ATTACHMENT B**  
**VISUAL SITE INSPECTION SUMMARY AND PHOTOGRAPHS**

## VISUAL SITE INSPECTION SUMMARY

HENTZEN COATINGS, INC.  
6937 WEST MILL ROAD  
MILWAUKEE, WISCONSIN 53218  
WID 023 394 158

Date: December 3, 1992

Primary Facility Representative: Herbert Hentzen, President Hentzen Coatings, Inc.  
(Hentzen)

Representative Telephone No.: (414) 353-4200

Additional Facility Representatives: Steven Gryzkewicz, Environmental Chemist, Hentzen

Inspection Team: Scott Storlid, PRC Environmental Management, Inc. (PRC)  
Ken Valder, PRC

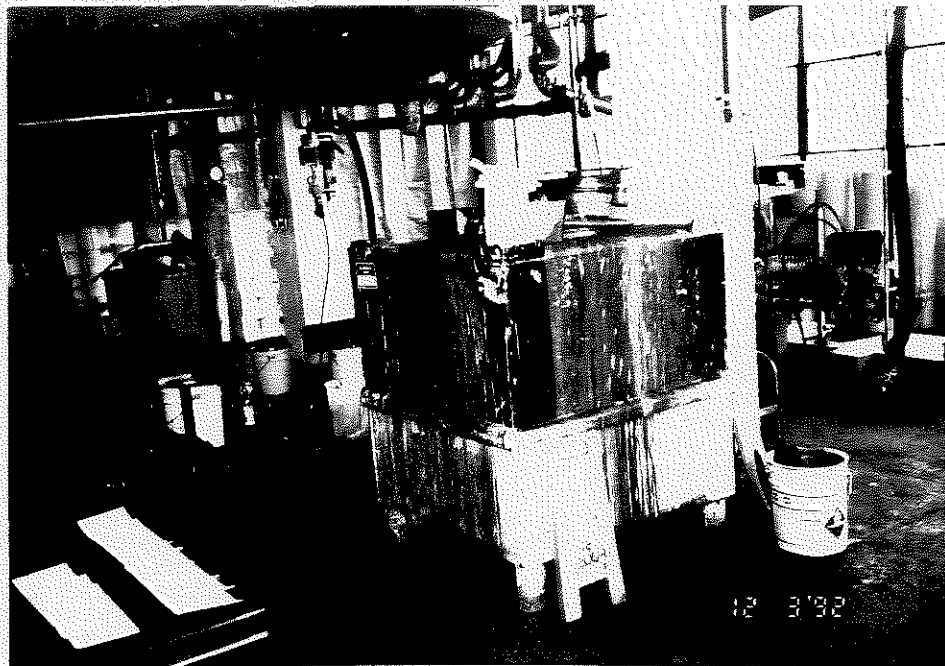
Photographer: Ken Valder

Weather Conditions: 25 °F, clear, calm

Summary of Activities: The visual site inspection (VSI) began at 9:20 a.m. with an introductory meeting. The inspection team explained the purpose of the VSI and the agenda for the visit. Facility representatives then discussed the facility's past and current operations, solid wastes generated, and release history. Facility representatives provided the inspection team with copies of requested documents.

The VSI tour began at 10:14 a.m. The inspection team entered the production area and viewed Hazardous Waste Accumulation Areas (SWMU 3), Latex Resin Waste Storage Area (SWMU 4), and the Drum Storage Area (SWMU 5). The inspection team moved outdoors and viewed the Tote Storage Area (SWMU 1) and the Former Container Storage Area (SWMU 2).

The tour concluded at 11:30, after which the inspection team held an exit meeting with facility representatives. The VSI was completed and the inspection team left the facility at 11:44 a.m.



Photograph No. 1

Orientation: Northeast

Location: SWMU 3

Date: December 3, 1992

Description: This photograph shows a 300-gallon stainless steel tote used for a Hazardous Waste Accumulation Area for F005 waste.



Photograph No. 2

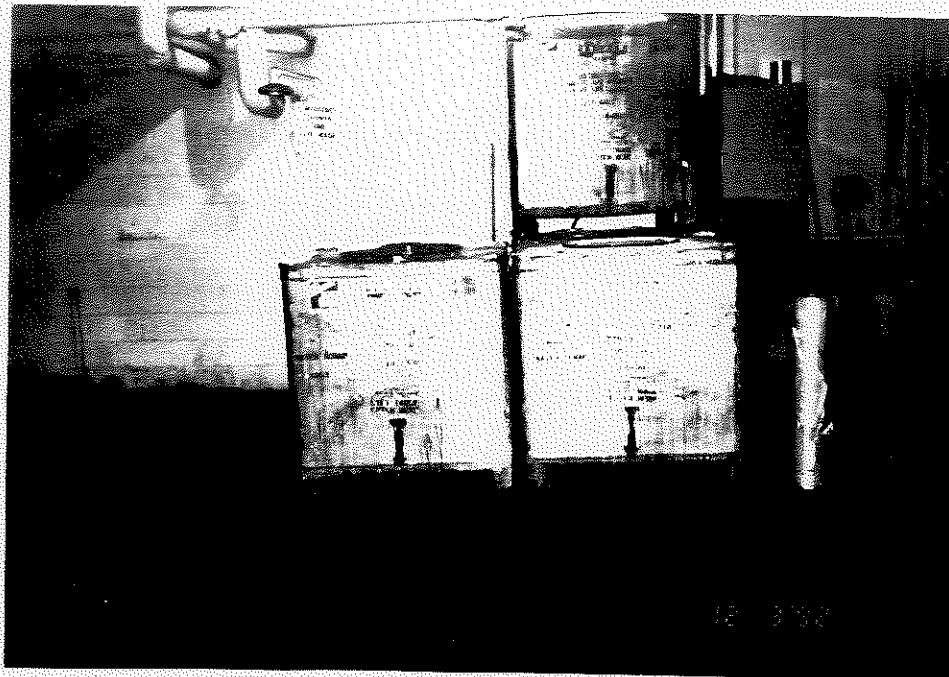
Orientation: North

Location: SWMU 4

Date: December 3, 1992

Description: This photograph shows the Latex Resin Waste Storage Area.





Photograph No. 3

Orientation: North

Location: SWMU 4

Date: December 3, 1992

Description: This is the same photograph as photograph 2, taken to confirm the flash was operating.



Photograph No. 4

Orientation: South

Location: SWMU 3

Date: December 3, 1992

Description: This photograph shows two Hazardous Waste Accumulation Area (paint stained, 55-gallon drum on right and 300-gallon tote in the background).



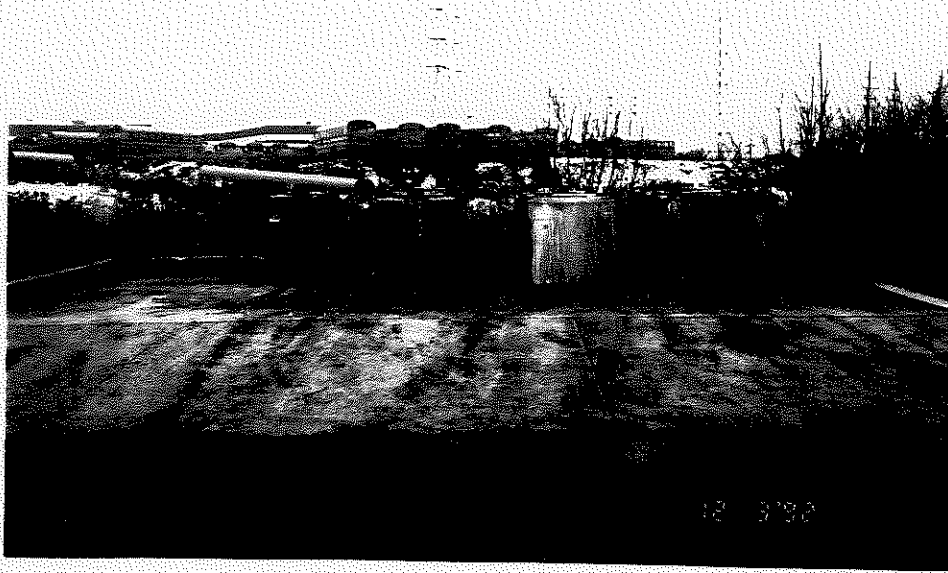
Photograph No. 5  
 Orientation: Northwest  
 Description: This photograph shows the Drum Storage Area.

Location: SWMU 5  
 Date: December 3, 1992



Photograph No. 6  
 Orientation: West  
 Description: This photograph shows a Hazardous Waste Accumulation Area for D001 waste.

Location: SWMU 3  
 Date: December 3, 1992



Photograph No. 7

Orientation: East

Location: SWMU 1

Date: December 3, 1992

Description: This photograph shows the Tote Storage Area for F005 waste.



Photograph No. 8

Orientation: West

Location: SWMU 2

Date: December 3, 1992

Description: This photograph shows the site of the Former Container Storage Area. The area is now used for empty container storage.

**ATTACHMENT C**  
**VISUAL SITE INSPECTION FIELD NOTES**



DECEMBER 3, 1992

HENTZEN CHEMICAL COATINGS

6937 W. MILL ROAD

MILWAUKEE, WI 53218

EPA ID# WID 023 394158

PA/VS1 INSPECTORS:

KEN VALDE, SCOTT STORLID

0910 Arrive @ facility.

0915 Meet w/ Steven Grykewicz

+ Herbert Hentzen.

T= 26°F, calm, some SW breeze,

clear

Explain purpose &amp; nature of

VS1 @ facility.

Ken Valde

0935 ~~Leave streams?~~ @

Facility started manufacturing here

in 1963. A number of additions

have been made. Approximately

110,000 sq. ft. on about 8 1/2 acres.

Facility employs 75 people. This

is the sole facility.

Basically, processes have not

changed. Some newer products

utilize new processes

Manufacturers of industrial paint

coatings - paints that other mfrs

use on their products. Principals

now include as Methis pigments,

solvents and other additives.

Ken Valde

Facility stores resin in tanks  
(inside) of solvents (inside)

Pignone's 50 lb bags & large  
sacks. Some resins & solvents  
in drums.

At one time, HSTs stored solvents  
including aliphatics aromatics and  
acetate (all raw materials). Tanks  
were removed in 1987. Consultants  
came in for the tank removal.

Currently producing about 20%  
water-based products. Remainder  
are solvent-based.

Hazardous wastes are classified

as D001 (waste paint, spent

filters, rags) & F005 (cleanup

K. A.

solvents/blind of several)

The F003 is really now

considered to be F005, although

some F003 constituents are in

the mixture.

Nonhazardous wastes include

(1) latex resin sludge that is

recycled in Ohio (2) Wetbo waste

from cleaning of tote tanks.

It's a cosmetic waste (D002) that

is neutralized and transported

off site to some large recovery  
facility in Ohio.

Hazardous wastes primarily go to

W&A R. & Eac. Claire Also use

Milwaukee Solvents or Hydrex.

Wash solvent is recycled, when mixed

K. A.

"fuel blended. Other contractors have also been used."

DOO1 - generate about 20 drums/yr.

- goes to WRD/R

FAOS - generate about 10,000 drums gal/mo

- goes to WRD/R, Milwaukee, Hygiene

- shipped out in bulk

Latex sludge - about 35 drums/bmo

treated liquid - about 24 drums/yr

The old storage area has been

covered, no longer used. The

"future" storage areas marked on

the part A were never used.

Some accumulated areas exist.

DSA, bulk storage in totes.

He

Latex tanks cleaned - separated

w/ polymer, water decanted to

sewer, sludge drummed

Willco mat'l - same system,

liquid moved to DSA if treated

Facility is in mandatory general

operating permit C WDNR - not

heard anything since its submission

to WDNR in 1985.

Noncontact cooling water is discharged

to storm sewers in the area near

WRD/R permit. Possibly also to

Wages Creek.

MMSD has determined that facility

does not require a permit.

He

Facility has repaired 2 spills  
to WDNF

Facility has installed 5 test

wells to deal w/ UST problems

Wells have been tested twice.

Facility plans to test an more

times 22 solvent tanks and

3 fuel oil tanks. 2 oil tanks

abandoned in place. The other

22 ~~planned~~ tanks were removed

1015 Began facility tour

Building is explosion proof

12 tanks in tank farm

~~to~~

When house was P.S. and of

facility - now old U.S. farm

~~to~~

Tank	Cap	Content
1	5000	Methyl Isobutyl ketone
2	5000	Vinyl P. Naphthalene
3	3000	MIBK
4	3000	Light aromatic naphthalene
5	3000	Benzyl alcohol
6	3000	Pet. naphthalene
7	5000	Reclaiming solvent
8	5000	Methyl Isobutyl ketone
9	3000	MEX
10	3000	Glycol ether
11	3000	Toluene
12	3000	Xylene

Warehouse (W) Tank farm is in  
concrete, enclosed area

104

Nail's come in C receiving area

1033

PIC 2

Latex tubes (4) (North)

105

Pigments upstairs Downstairs

PIC 3 (N) duplicate of PIC 2

Pigments, resins, some solvents

Flesh is not working

Lacquered room downstairs stores,  
solvents (40%), some resins,  
some filling tubes place here

Bulk resin tubes near middle of  
bdg.

1030 PIC 1 View of a tube tank  
(300-gal) satellite room. ~~Open~~  
On concrete floor near filling area

Upstairs - production areas  
Some products areas use sand  
mills

1041

PIC 4 N. Food drum on right,

Several other high satellite  
other tubes throughout production  
area

Total tank on left is filled by  
full drums - both satellite accum.

Latex area

Latex/Lutite mixture in place

near middle of east side of  
plant in tubes

Back to solvent area The only heavy  
metal used is  $C_2$ ,  $C_3$ ,  $C_4$  or

K R



These are not used as frequently as they used to be.

indoor <sup>at</sup> Baghouses ~~are~~ collect dusts that are removed.

Paint <sup>at</sup> Filters are passed into drums w/ rags, etc.

Waste storage area - 6 drums w/ latex paint, 13 drums Dool, 2 drums h/c soil cuttings. Number of containers near the area are off-spec and will be reworked.

1052 PIC 5 NW

PIC 6 w. One drum of waste paint near waste storage area.

Ken

The old outdoor dsc. facility reps believe it may not have been used; don't recall its construction, or exact location.

QC sec 6 product office. Two 4-gallon acet steel wash tanks when spec'd into totes.

1105 Facility looks gated night/ADT Security on blog

1114 PIC 7 E Brumell hole storage area. 10 totes in concrete pad (rows)

Old dsc may have held bus, parts not drums. Paint drums tried surface decont, passed to

Ken

Asphalt. Currently only empty  
totes stored here

1118 PIC & W. Old storage area

1120 Probably part in new berm area  
in 1988 Back in use

System of parking cleanup trucks  
in totes in place as long as  
facility reports are remembered

Get litter from inside, maps of  
facility

W-h mobile going to Environmental  
Purification Industries, Toledo, OH

Detrex Corp is transporting

*to be*

Mr. Hentzen, again, doesn't believe  
water was ever stored on site  
in the outdoor DGA

Mr. Hentzen also doubts that 770  
day storage ever occurred. We  
will have to check into this

On west side of facility, there is  
a "pocket" of water that is  
contaminated

Person report on Ground-water  
contamination.

1145 Leave facility

*to be*



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

HRE-8J

November 20, 1992

Mr. Herbert Hentzen  
President  
Hentzen Chemical Coatings, Inc.  
6937 West Mill Road  
Milwaukee, Wisconsin 53218

Re: Visual Site Inspection  
Hentzen Chemical Coatings, Inc.  
Milwaukee, Wisconsin  
WID 023 394 158

Dear Mr. Hentzen:

The United States Environmental Protection Agency (U.S. EPA) Region V will conduct a Preliminary Assessment including a Visual Site Inspection (PA/VSI) at the referenced facility. This inspection is conducted pursuant to the Resource Conservation and Recovery Act, as amended (RCRA) Section 3007 and the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA) Section 104(e). The referenced facility has generated, treated, stored, or disposed of hazardous waste subject to RCRA. The PA/VSI requires identification and systematic review of all solid waste streams at the facility. The objective of the PA/VSI is to determine whether or not releases of hazardous wastes or hazardous constituents have occurred or are occurring at the facility which may require further investigation. This analysis will also provide information to establish priorities for addressing any confirmed releases.

The visual site inspection of your facility is to verify the location of all solid waste management units (SWMUs) and areas of concern (AOCs) to make a cursory determination of their condition by visual observation. The definitions of SWMUs and AOCs are included in Attachment I. The VSI supplements and updates data gathered during a preliminary file review. During this site inspection, no samples will be taken. A sampling visit to ascertain if releases of hazardous waste or constituents have occurred may be required at a later date.

Assistance of some of your personnel may be required in reviewing solid waste flow(s) or previous disposal practices. The site inspection is to provide a technical understanding of the present and past waste flows and handling, treatment, storage, and disposal practices. Photographs of the facility are necessary to document the condition of the units at the facility and the waste management practices used.

The VSI has been scheduled for 9:00 a.m. on December 3, 1992. The inspection team will consist of Scott A. Storlid and Kenneth Valder of PRC Environmental Management, Inc., a contractor

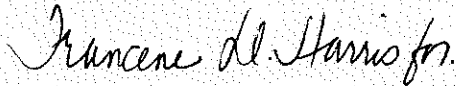
November 20, 1992  
Page 2

for the U.S. EPA. Representatives of the Wisconsin Department of Natural Resources (WDNR) may also be present. Your cooperation in admitting and assisting them while on site is appreciated.

The U.S. EPA recommends that personnel who are familiar with present and past manufacturing and waste management activities be available during the VSI. Access to any relevant maps, diagrams, hydrogeologic reports, environmental assessment reports, sampling data sheets, environmental permits (air, NPDES), manifests and/or correspondence is also necessary, as such information is needed to complete the PA/VSI.

If you have any questions, please contact me at (312) 886-4448 or Francene Harris at (312) 886-2884. A copy of the Preliminary Assessment/Visual Site Inspection Report, excluding the conclusions and Executive Summary portion will be sent when the report is available.

Sincerely yours,

A handwritten signature in cursive script that reads "Francene M. Harris for".

Kevin M. Pierard, Chief  
OH/MN Technical Enforcement Section

Enclosure

cc: Mark Gordon, WDNR  
Walt Ebersohl, WDNR

## ATTACHMENT I

The definitions of solid waste management unit (SWMU) and area of concern (AOC) are as follows.

A SWMU is defined as any discernable unit where solid wastes have been placed at any time from which hazardous constituents might migrate, regardless of whether the unit was intended for the management of a solid or hazardous waste.

The SWMU definition includes the following:

- RCRA regulated units, such as container storage areas, tanks, surface impoundments, waste piles, land treatment units, landfills, incinerators, and underground injection wells
- Closed and abandoned units
- Recycling units, wastewater treatment units, and other units that U.S. Environmental Protection Agency has generally exempted from standards applicable to hazardous waste management units
- Areas contaminated by routine and systematic releases of wastes or hazardous constituents, such as wood preservative treatment dripping areas, loading or unloading areas, or solvent washing areas

An AOC is defined as any area where a release to the environment of hazardous wastes or constituents has occurred or is suspected to have occurred on a nonroutine or nonsystematic basis. This includes any area where such a release in the future is judged to be a strong possibility.

PRC requests that, if available, the following facility information be provided during the VSI:

1. Two copies of a detailed map of the facility
2. Facility history, including dates of operation, ownership changes, and production processes
3. Current facility operations
4. Processes that generate waste that is treated, stored, or disposed of at the facility
5. Records of disposal of wastes generated at the facility (manifests, annual reports, etc...)
6. Security at the facility
7. Information regarding geology and the uses of ground water and surface water in the area
8. Permits (air, NPDES, etc...) the facility currently holds or has held in the past and documentation of any permit violations that may have occurred
9. Records of any spills that may have occurred at the facility
10. Descriptive operational information (location, dimensions, capacity, materials of construction, etc...), dates of start-up and closure, wastes managed, release controls, and release history for each SWMU



Hentzen Chemical Coatings, Inc.  
WID 023 394 158  
6937 W. Mill Road  
Milwaukee, WI 53218

*Please file*

7-30-85

Facility Contact: Herbert Hentzen, President  
414/353-4200

Permit Status: Withdrawal Candidate

Hentzen Chemical originally notified as a storage facility with container storage capacity in the amount of 6300 gallons. On March 26, 1985 the facility notified the Department that it would be changing status to generator. The closure of the storage area has been progressing with the attention of District staff. A closure verification inspection was conducted on May 6, 1985. A follow-up letter confirming generator status on them was send to the facility on June 5, 1985.

Summary of Corrective Action Review:

The facility has submitted the requested certification regarding potential releases from Solid Waste Management Units and indicated that there are neither unregulated SWMU's nor past or current releases of hazardous waste or hazardous constituents. A review of Department files and inquiries to District staff confirm that this is the case, and that there is little potential for future problems.

Recommendation:

WI DNR recommends that the closure charge in status of this facility proceed without interruption. There is no reason to implement corrective action or request further information.

This is not an environmentally significant facility.

## RCRA FACILITY REVIEW FOR SOLID WASTE MANAGEMENT UNITS

RECEIVED

JUL 30 1985

FACILITY NAME: HEUTZEN CHEMICAL COATINGS  
EPA ID NUMBER: WID 023 394 158 BUR. OF SOLID  
LOCATION (CITY, STATE): MILWAUKEE, WI WASTE MGT.  
DATE OF INSPECTION: MARCH 10, 1985  
INSPECTOR(S): VIC PAPPAS  
TITLE(S): WASTE MANAGEMENT SPECIALIST  
FACILITY REPRESENTATIVES PRESENT: \_\_\_\_\_

1. Based on a review of State records, describe any land disposal units that have ever had a State permit for managing municipal or industrial (non-hazardous) waste at this site. Summarize the information which is available to indicate whether the waste may contain hazardous constituents and whether the unit may be leaking.

THERE ARE NO LAND DISPOSAL UNITS AT THIS FACILITY.

2. Based on a review of State records, describe any incinerators or other solid waste management units at this site (other than those treatment, storage and disposal units that have interim status) for which a State air pollution control permit has been issued. Summarize the information which is available to indicate whether the waste may contain hazardous constituents, and whether and whether the emissions from the unit may contain hazardous constituents.

NO AIR POLLUTION PERMITS ISSUED FOR THIS FACILITY

3. Based on a review of State records (including CERCLA 103(c) notifications, complaints from the public, etc.) describe any known, suspected or likely releases of hazardous constituents to the environment from solid waste management units, except those spills not related to a specific unit, which were properly reported and cleaned up.

NO KNOWN, SUSPECTED OR LIKELY RELEASES OF

HAZARDOUS CONSTITUENTS

4. Based on State records, describe any permitted injection wells at this facility and indicate whether injected the wastes may contain hazardous waste or hazardous constituents. Summarize the information which is available to indicate whether hazardous constituents may be escaping to the environment through improperly constructed or managed injection wells.

No PERMITTED INJECTION WELLS

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5. Did you see any of the following solid waste management units or evidence of prior existence of such a unit at the facility? NOTE - DO NOT INCLUDE HAZARDOUS WASTES UNITS CURRENTLY SHOWN IN THE PART B APPLICATION

	YES	NO
• Landfill	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Surface Impoundment	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Land Farm	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Waste Pile	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Incinerator	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Storage Tank (Above Ground)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Storage Tank (Underground)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Container Storage Area	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Injection Wells	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Wastewater Treatment Units	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Transfer Stations	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Waste Recycling Operations	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Waste Treatment, Detoxification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Other _____	<input type="checkbox"/>	<input checked="" type="checkbox"/>

6. If there are "Yes" answers to any of the items in Number 5 above, please provide a description of the wastes that were stored, treated or disposed of in each unit. In particular, please focus on whether or not the wastes would be considered as hazardous wastes or hazardous constituents under RCRA. Also include any available data on quantities or volume of wastes disposed of and the dates of disposal. Please also provide a description of each unit and include capacity, dimensions, location at facility, provide a site plan if available. You may simply reference the owner or operator's "Certification Regarding Potential Releases from Solid Waste Management Units" if the description contained therein appears to be accurate.
- 
- 
- 
-

7. If previous inspection reports indicated the presence of solid waste management units other than those described above, what is known about them?

N.A.

8. Describe other information about existing or closed solid waste management units at this facility that should be considered in determining whether there may be a continuing release of hazardous waste or hazardous constituents from solid waste management units.

N.A.

Edward Lynch  
Typed or Printed Name - State Permit Writer

Edward H. Lynch P.E.  
Signature - State Permit Writer

8/26/85  
Date

7/15/85

Attachment 2

Name of Preparer: F. SWED  
Date: 13 AUG, 1985

Model Facility Management Plan

1. Facility Name: HENTZEN CHEMICAL COATINGS, INC  
2. Facility I.D. Number: WID 023 394 158  
3. Owner and/or Operator: HENTZEN CHEMICAL COATINGS, INC.  
4. Facility Location: 6937 W. MILL RD.  
Street Address

MILWAUKEE WI 53218  
City County State Zip Code

5. Facility Telephone (if available): (414) 353-4200

6. Interim Status and/or Permitted Hazardous Waste Units and Capacities of Each Unit:

<u>Type of Units</u>	<u>Size or Capacity</u>	<u>Active or Closed</u>
<input checked="" type="checkbox"/> Storage in Tanks or Containers	6300 gal.	ACTIVE, BUT FACILITY HAS NOTIFIED OF ITS INTENT TO CHANGE STATUS
<input type="checkbox"/> Incinerator		
<input type="checkbox"/> Landfill		
<input type="checkbox"/> Surface Impoundment		
<input type="checkbox"/> Waste Pile		
<input type="checkbox"/> Land Treatment		
<input type="checkbox"/> Injection Wells		
<input type="checkbox"/> Others (Specify)		

7. Permit Application Status: WITHDRAWAL CANDIDATE (HNDMS action item number)



8. Identification of Hazardous Waste Generated, Treated, Stored or Disposed at the Facility: ( may attach Part A or permit list or reference those documents if listing of wastes is exceptionally long - in that case, to complete this question list wastes of greatest interest and/or quantity and note that additional wastes are managed)

<u>Type of Waste</u>	<u>Quantity</u>	<u>Generated, Treated, Stored or Disposed</u> (note appropriate categories)
F003	TOTAL: 6300 gal	STORED —
F005		
D001		

9. Review of Response to Solid Waste Management Questionnaire indicates: (check one)

☐ Solid Waste Management Units exist (other than previously identified RCRA units)

☒ No Solid Waste Management Units exist (other than previously identified RCRA units)

☐ It is unclear from review of questionnaire whether or not any solid Waste Management Units exist

☐ Respondent indicates that does not know if any Solid Waste Management Units exist

10. If the response to question 9 is that Solid Waste Management Units exist, than check one of the following:

☐ Releases of hazardous waste or constituents have occurred or are thought to have occurred

☒ Releases of hazardous waste or constituents have not occurred

☐ Releases of hazardous waste or constituents have occurred or are thought to have occurred but have been adequately remedied

☐ It is not known whether a release of hazardous waste or constituents has occurred

Yes - indicate List or update

**No**

Yes - ERRIS list

Prior to completion of the Recommendation portion of the Facility Management Plan, the attached Appendix must be completed.

12. Recommendation for Regional Approach to the Facility: Check one

### Further Investigation to Evaluate Facility

### Permit Compliance Schedule

Corrective Action Order (may include compliance schedule)

### Other Administrative Enforcement

**Federal Judicial Enforcement**

Referral to CERCLA for Federally Financed or Enforcement Activity

Voluntary/Negotiated Action

### State Action

CONTINUE PERMIT OR WITHDRAWAL PROCESS,  
AS APPROPRIATE

**Brief narrative in explanation of selection :**

a) If further investigation alternative is selected:

Site inspection - anticipated inspection date \_\_\_\_\_

State or Federal inspection \_\_\_\_\_

Preliminary Assessment - anticipated completion date \_\_\_\_\_

RI/PS - anticipated date of initiation \_\_\_\_\_

State/Federal \_\_\_\_\_

Private Party\_\_\_\_\_ identify party(ies)

---

4

b) If Permit Alternative is Selected: Projected Schedule

Date of Part B Submission: NOTE: FACILITY NOTIFIED OF INTENT TO  
CHANGE STATUS, 26 MARCH, 1985.

Date of Completeness Check: \_\_\_\_\_

Date for Additional Submissions (if required): \_\_\_\_\_

Date of Completion of Technical Review: \_\_\_\_\_

Completion of Draft Permit/Permit Denial: \_\_\_\_\_

Public Notice for Permit Decision: \_\_\_\_\_

Date of Hearing (if appropriate): \_\_\_\_\_

Date for Final Permit or Denial Issuance: \_\_\_\_\_

Description of any corrective action provisions to be included in permit -

NO CORRECTIVE ACTION REQUIRED ~

c) If Corrective Action Order Alternative is Selected:

Estimated Date for Order Issuance: \_\_\_\_\_

Description of Provisions of the Order to be Completed by  
Facility: \_\_\_\_\_

Description of Compliance Schedule to be Contained in Order:

d) If Other Administrative Enforcement Action is Selected:

Projected Date for Issuance of the Order: \_\_\_\_\_

Description of Provisions or Goals of the Order: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

e) If Judicial Enforcement Alternative Selected:

Date of Referral to Office of Regional Counsel: \_\_\_\_\_

f) If Referral to CERCLA for Action Selected:

Date of Referral to CERCLA Sections: \_\_\_\_\_

g) If Voluntary/Negotiated Action Alternative if Selected:

Date of Initial Contact with Facility: \_\_\_\_\_

Description of Goals of Contact or Discussions with  
Facility: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Date for Termination of Discussions if Not Successful:

\_\_\_\_\_

Date of Finalization of Settlement if Negotiation Successful:

\_\_\_\_\_

h) If State Action Alternative is Selected:

Date for Referral to State: \_\_\_\_\_

Name of State Contact: \_\_\_\_\_

Phone: \_\_\_\_\_

## APPENDIX

The questions constituting this Appendix to the Facility Management Plan must be filled out prior to completion of recommendation elements of the Plan. The purpose of this appendix is to provide a summary documentation of the State and/or U.S.EPA review of available information on the subject facility. The intent is that a comprehensive file review will be conducted as the basis for selection of the recommended approach to a given facility. If the Appendix is completed by State personnel questions referring to available data reference information in State files; for Federal personnel the reference is to Federal files. Where questions refer to "all" available data or information and such material is voluminous, the response should indicate that files are voluminous, and then reference most telling information, for example groundwater contaminants found frequently or at extremely high concentrations should be specifically listed, and information most directly supporting recommended approach to facility should be described. If no information is available in facility files, the response should so indicate. It is also anticipated that this Appendix may be updated periodically as more information becomes available.

### 1. Description of All Available Monitoring Data for Facility:

<u>Type of Data</u>	<u>Date</u>	<u>Author</u>	<u>Summary of Results or Conclusions</u>
---------------------	-------------	---------------	--

NONE

### 2. Description of Enforcement Status:

<u>Type of Action</u>	<u>Date</u>	<u>Local, State or Federal</u>	<u>Result or Status</u>
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NONE



3. Description of Any Complaints from Public:

<u>Source of Complaint</u>	<u>Date</u>	<u>Recipient</u>	<u>Subject and Response</u>
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NONE ON FILE

4. Description of All Inspection Reports for Facility:

<u>Date of Inspection</u>	<u>Inspector (Local, State, Federal)</u>	<u>Conclusions or Comments</u>
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LAST GFSI MARCH 10, 1985	Vic Pappas w/ DNR / SED	NO AREAS OF NON-COMPLIANCE
--------------------------	----------------------------	-------------------------------

5. During inspection of this facility did the inspector note any evidence of past disposal practices not currently regulated under RCRA such as piles of waste or rubbish, injection wells, ponds or surface impoundments that might contain waste or active or inactive landfills?

\_\_\_\_\_ Yes - give date if inspection and describe observation

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

☒ No

\_\_\_\_\_ Don't know

6. Do inspection reports indicate observations of discolored soils or dead vegetation that might be caused by a spill, discharge or disposal of hazardous wastes or constituents?

\_\_\_\_\_ Yes - indicate date of report and describe observations

SLIGHTLY STAINED ASPHALT

☒ No

\_\_\_\_\_ Don't know

7. Do inspection reports indicate the presence of any tanks at the facility which are located below grade and could possibly leak without being noticed by visual observation?

\_\_\_\_\_ Yes - date of inspection and describe information in report

☒ No

\_\_\_\_\_ Don't know

8. Does a groundwater monitoring system exist at the facility? No

9. If answer to question 8 is yes, is the groundwater system capable of monitoring both regulated RCRA units and other Solid Waste Management Units? \_\_\_\_\_

Explain - \_\_\_\_\_

10. Is the groundwater monitoring system in compliance with applicable RCRA groundwater monitoring standards? \_\_\_\_\_

If no, explain deficiency \_\_\_\_\_

11. Describe all information on facility subsurface geology or hydrogeology available.

<u>Type of Information</u>	<u>Author</u>	<u>Date</u>	<u>Summary of Conclusions</u>
----------------------------	---------------	-------------	-------------------------------

NONE

12. Did the facility submit a 103(c) notification pursuant to CERCLA?

☐ Yes      Date of Notification \_\_\_\_\_  
☒ No

13. If answer to 12 is yes, briefly summarize content of that notification.  
(waste management units identified, type of waste concerned)

14. Has a CERCLA Preliminary Assessment/Site Investigation (PA/SI) been completed for this facility?

☐ Yes  
☒ No

18. Identification of Reports or Documentation Concerning Each Release Described in Item 17.

<u>Title/Type of Report</u>	<u>Date</u>	<u>Author</u>	<u>Recipients</u>	<u>Contents</u>
-----------------------------	-------------	---------------	-------------------	-----------------

N.A.

19. Highlight any information gaps in the file - describe any plans to obtain additional needed information.

N.A.

20. Summary of major environmental problems noted, desired solution and possible approaches.

<u>Problem</u>	<u>Solution</u>	<u>Approach</u>	<u>Pros and Cons</u>
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N.A.

15. If answer to question 14 is yes, briefly describe conclusions of the PA/SI focusing on types of environmental contamination found, wastes and sources of contamination.

\_\_\_\_\_

\_\_\_\_\_ N.A. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

16. If available, having reviewed the CERCLA notification, RCRA Part A and RCRA Part B, it appears that: (CERCLA unit refers to unit or area of concern in CERCLA response activity)

- \_\_\_\_\_ RCRA and CERCLA units are same at this facility
- \_\_\_\_\_ RCRA and CERCLA units are clearly different units
- \_\_\_\_\_ There is an overlap between the RCRA and CERCLA units  
( some are the same, some are different)

17. Description of Any Past Releases or Environmental Contamination:

<u>Type/Source of Release</u>	<u>Date</u>	<u>Material Released</u>	<u>Quantity</u>	<u>Response</u>
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NONE ON FILE





## HENTZEN COATINGS, INC.

6937 WEST MILL ROAD • MILWAUKEE, WISCONSIN 53218 • TELEPHONE (414) 353-4200

Certified Mail  
Return Receipt Requested

February 18, 1986

RCRA Activities  
Region V  
P.O. Box A3587  
Attention: ATKJG  
Chicago, Illinois 60690

Attention:  
5HS-JCK-13

WIP 023  
394158

Dear Mr. Stringham:

I am enclosing the signed "Certification regarding potential releases from solid waste management unit" and a letter from the State of Wisconsin/Department of Natural Resources notifying us that they consider our company to have generator status only.

Please note an earlier "Certification" dated July 8, 1985 was sent and a copy is included with this letter. Should there be any questions or anything further we should do, just let us know.

Sincerely,

HENTZEN COATINGS, INC.

Herbert D. Hentzen  
President

HDH:jlh  
Enclosures

# **HENTZEN COATINGS, INC.**

6937 WEST MILL ROAD

MILWAUKEE, WISCONSIN 53218

TELEPHONE (414) 353-4200

July 8, 1985

United States Environmental Protection Agency  
Region 5  
230 South Dearborn Street  
Chicago, Illinois 60604  
Mr. Daniel J. Banaszek

Dear Mr. Banaszek:

Attn: 5HS-13

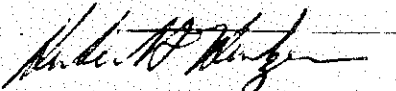
RE: Corrective Action Requirements,  
Hazardous and Solid Waste  
Amendments of 1984  
Hentzen Chemical Coatings, Inc.  
WID 023-394-158

I am enclosing the signed "Certification Regarding Potential Releases from Solid Waste Management Unit" and a letter from the State of Wisconsin/Department of Natural Resources notifying us that they consider our company to have generator status only.

Please let me know should there be any questions or anything further we should do.

Sincerely,

HENTZEN COATINGS, INC.

  
Herbert D. Hentzen  
President

HDH:gcb

Enclosures: Certification  
Wis. DNR Letter

shelma

7-24-85

5HS-13

Mr. Richard O'Hara  
Wisconsin Department of Natural Resources  
P.O. Box 7921  
Madison, WI 53707

RE: Corrective Action Response Review  
Hentzen Coatings, Inc.  
Milwaukee, Wisconsin  
WID 023-394-158

Dear Mr. O'Hara:

Enclosed is a copy of information we received from the referenced facility, addressing the "continuing release" provisions of the Hazardous and Solid Waste Amendments of 1984. Please review this information, and complete the enclosed form entitled "RCRA Facility Review for Solid Waste Management Units." We also encourage you to provide us any and all additional information that is pertinent to a consideration of continuing releases at this facility. We will take no final actions concerning this facility without your full participation in the decision-making process.

We ask that you return the completed form, plus any additional information to us (1) within two weeks of your receipt of this letter, for facilities which have indicated "no releases", and (2) within four weeks for facilities which have indicated prior or continuing releases of any kind.

Please feel free to call the previously identified permit writer during the progress of your review with any questions or comments.

Sincerely yours,

Edith M. Ardiente, P.E.  
Chief, Technical Programs Section

Enclosure(s)

5HS-13:A.Debus:jt:6/24/85

AK 7/24/85

INT. DATE	TYP.	AUTH.	N. CHIEF	IN. CHIEF	MG. CHIEF	RRN/WH CHIEF	OH. CHIEF	TPS CHIEF	WMB CHIEF	WHD DIR
7/23/85		Edith M. Ardiente 7/23/85				For Signature 7/24/85		Ann 7/24/85		

CERTIFICATION REGARDING POTENTIAL RELEASES FROM  
SOLID WASTE MANAGEMENT UNITS

FACILITY NAME: HENTZEN COATINGS, INC.

EPA I.D. NUMBER: WID 023-394-158

LOCATION CITY: 6937 W. Mill Road, Milwaukee

STATE: Wisconsin

1. Are there any of the following solid waste management units (existing or closed) at your facility? NOTE - DO NOT INCLUDE HAZARDOUS WASTE UNITS CURRENTLY SHOWN IN YOUR PART A APPLICATION

	<u>YES</u>	<u>NO</u>
• Landfill	<u>      </u>	<u>X</u>
• Surface Impoundment	<u>      </u>	<u>X</u>
• Land Farm	<u>      </u>	<u>X</u>
• Waste Pile	<u>      </u>	<u>X</u>
• Incinerator	<u>      </u>	<u>X</u>
• Storage Tank (Above Ground)	<u>      </u>	<u>X</u>
• Storage Tank (Underground)	<u>      </u>	<u>X</u>
• Container Storage Area	<u>X</u>	<u>      </u>
• Injection Wells	<u>      </u>	<u>X</u>
• Wastewater Treatment Units	<u>      </u>	<u>X</u>
• Transfer Stations	<u>      </u>	<u>X</u>
• Waste Recycling Operations	<u>      </u>	<u>X</u>
• Waste Treatment, Detoxification	<u>      </u>	<u>X</u>
• Other <u>                                </u>	<u>      </u>	<u>X</u>

2. If there are "Yes" answers to any of the items in Number 1 above, please provide a description of the wastes that were stored, treated or disposed of in each unit. In particular, please focus on whether or not the wastes would be considered as hazardous wastes or hazardous constituents under RCRA. Also include any available data on quantities or volume of wastes disposed of and the dates of disposal. Please also provide a description of each unit and include capacity, dimensions and location at facility. Provide a site plan if available.

Spent solvent

Area approximately 20' x 20'

Please see letter from State of Wisconsin DNR

NOTE: Hazardous wastes are those identified in 40 CFR 261. Hazardous constituents are those listed in Appendix VIII of 40 CFR Part 261.

3. For the units noted in Number 1 above and also those hazardous waste units in your Part A application, please describe for each unit any data available on any prior or current releases of hazardous wastes or constituents to the environment that may have occurred in the past or may still be occurring.

Please provide the following information

- a. Date of release
- b. Type of waste released
- c. Quantity or volume of waste released
- d. Describe nature of release (i.e., spill, overflow, ruptured pipe or tank, etc.)

No prior or current releases

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4. In regard to the prior or continuing releases described in Number 3 above, please provide (for each unit) any analytical data that may be available which would describe the nature and extent of environmental contamination that exists as a result of such releases. Please focus on concentrations of hazardous wastes or constituents present in contaminated soil or groundwater.

N/A

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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the submittal is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (42 U.S.C. 6902 et seq. and 40 CFR 270.11(d))

Herbert D. Hentzen, President  
Typed Name and Title

  
Signature

February 18, 1986  
Date



#### **CONTINUING RELEASES AT PERMITTED FACILITIES**

Sec. 206 Section 3004 of the Solid Waste Disposal Act is amended by adding the following new subsection after subsection (1) thereof:

"(10) CONTINUING RELEASES AT PERMITTED FACILITIES—Standards promulgated under this section shall require, and a permit issued after the date of enactment of the Hazardous and Solid Waste Amendments of 1984 by the Administrator or a State shall require, corrective action for all releases of hazardous waste or constituents from any solid waste management unit at a treatment, storage, or disposal facility seeking a permit under this subtitle, regardless of the time at which waste was placed in such unit. Permits issued under section 3005 shall contain schedules of compliance for such corrective action (where such corrective action cannot be completed prior to issuance of the permit) and assurances of financial responsibility for completing such corrective action."

CERTIFICATION REGARDING POTENTIAL RELEASES FROM  
SOLID WASTE MANAGEMENT UNITS

FACILITY NAME: Hentzen Coatings, Inc.

U.S. EPA I.D. NUMBER: WID 023-394-158

LOCATION CITY: 6937 West Mill Road, Milwaukee

STATE: Wisconsin

1. Are there any of the following solid waste management units at your facility?

	YES	NO
Landfill		X
Surface Impoundment		X
Land Farm		X
Waste Pile		X
Incinerator		X
Storage Tank (Above Ground)		X
Storage Tank (Underground)		X
Container Storage Area	X	
Injection Wells		X
Wastewater Treatment Units		X
Transfer Stations		X
Waste Recycling Operations		X
Waste Treatment, Detoxification		X
Other		X

2. If there are "Yes" answers to any of the items in Number 1 above, please provide a description of the wastes that were stored, treated or disposed of in each unit. In particular, please focus on whether or not the wastes would be considered as hazardous wastes or hazardous constituents under RCRA. Also include any available data on quantities or volume of wastes disposed on and the dates of disposal. Please also provide a description of each unit and include capacity, dimensions, location at facility, provide a site plan if available.

Spent solvent

Area approximately 20' x 20'

Please see letter from State of Wisconsin DNR

NOTE: Hazardous wastes are those identified in 40 CFR 261. Hazardous constituents are those listed in Appendix VIII of 40 CFR 261.

3. For the units noted in Number 1 above, please describe for each unit any data available on any prior or current releases of hazardous wastes or constituents to the environment that may have occurred in the past or still be occurring.

Please provide the following information

- a. Date of release
- b. Type of waste or constituent released
- c. Quantity or volume of waste or constituent released
- d. Describe nature of release (i.e., spill, overflow, ruptured pipe or tank, etc.)

No prior or current releases

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4. In regard to the prior releases described in Number 3 above, please provide (for each unit) any analytical data that may be available which would describe the nature and extent of environmental contamination that exists as a result of such releases. Please focus on concentrations of hazardous wastes or constituents present in contaminated soil or groundwater.

N/A

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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the submittal is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (42 U.S.C. 6902 et seq. and 40 CFR 270.11(d))

Herbert D. Hentzen, President

Typed Name and Title

  
Signature

July 8, 1985

Date



**HENTZEN COATINGS, INC.**

6937 WEST MILL ROAD • MILWAUKEE, WISCONSIN 53218 • TELEPHONE (414) 353-4200

July 8, 1985

**RECEIVED**

**JUL 12 1985**

**SWD-AIS  
U.S. EPA, REGION V**

Attn: 5HS-13

United States Environmental Protection Agency  
Region 5  
230 South Dearborn Street  
Chicago, Illinois 60604  
Mr. Daniel J. Banaszek

Dear Mr. Banaszek:

RE: Corrective Action Requirements,  
Hazardous and Solid Waste  
Amendments of 1984  
Hentzen Chemical Coatings, Inc.  
WID 023-394-158

I am enclosing the signed "Certification Regarding Potential Releases from Solid Waste Management Unit" and a letter from the State of Wisconsin/Department of Natural Resources notifying us that they consider our company to have generator status only.

Please let me know should there be any questions or anything further we should do.

Sincerely,

HENTZEN COATINGS, INC.

Herbert D. Hentzen  
President

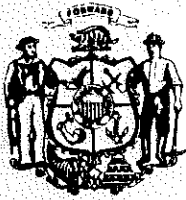
HDH:gcb  
Enclosures: Certification  
Wis. DNR Letter

**RECEIVED**

**JUL 11 1985**

**SOLID WASTE BRANCH  
U.S. EPA, REGION V**

**COPY 2**



State of Wisconsin

DEPARTMENT OF NATURAL RESOURCES

P.O. Box 12436  
Milwaukee, WI 53212

Carroll D. Besadny  
Secretary

June 5, 1985

File Ref.: 4430

Mr. Herbert Hentzen, President  
Hentzen Coatings, Inc.  
6937 West Mill Road  
Milwaukee, WI 53218

Dear Mr. Hentzen:

RE: Change to Generator Status for Hentzen Coatings,  
Incorporated, WID 023394158

On March 27, 1985, the Department of Natural Resources was notified that you wished to change the status of Hentzen Coatings, Incorporated to that of a hazardous waste generator, and would not be pursuing a final storage license. A closure inspection was performed on May 6, 1985 and the facility was found to have closed in conformance with the applicable portions of the approved closure plan and the conditions of your interim license. It was also documented that the facility is currently in conformance with the standards for a hazardous waste generator. A TSD non-activity form was received by the Department on May 30, 1985.

The purpose of this letter is to notify you that the Department now considers Hentzen Coatings, Incorporated to have generator status only. Your facility is required to comply with the generator standards of NR 181, Subchapter III, Wisconsin Administrative Code.

The interim license issued on December 13, 1982 is hereby revoked. Therefore, no hazardous waste can be stored in excess of 90 days, treated or disposed of at this facility.

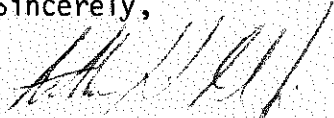
The Department will be releasing your proof of financial responsibility.

If you believe you have a right to challenge this decision, you should know that Wisconsin Statutes and Administrative Codes establish time periods within which requests to review Department decisions must be filed. For judicial review of a decision pursuant to ss. 227.15 and 227.16, Stats., you have 30 days after service of the decision to file your petition for review. The respondent in action for judicial review is the Department of Natural Resources. You may wish to seek legal counsel to determine your specific legal rights to challenge the decision. This notice is provided pursuant to Section 227.11(2), Stats.



If you have any questions, please contact Victor Pappas at (414)  
562-9640.

Sincerely,

A handwritten signature in dark ink, appearing to read 'A. H. Glor, Jr.', written in a cursive style.

Arthur H. Glor, Jr.  
Chief, Solid Waste Management

jg

c: Wayne Ringquist - SW/3  
Mike Tierney - SW/3







